NATIONAL LIBRARY of MEDICINE

ABRIDGED INDEX MEDICUS

Volume 17, Number 7
July 1986

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE PUBLICATIONS

NLM's publications may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. (Please do not send orders to the National Library of Medicine.) Remittance should accompany orders, and, unless otherwise specified, foreign orders should include an additional 25% of the domestic price to cover mailing. To avoid delays, send a separate order for each title requested, and include full title, price, and GPO catalog number.

Index Medicus: published monthly as a bibliographic listing of references to current articles from approximately 2,600 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* and *List of Journals Indexed* are furnished as part of the subscription. Annual subscription (1986) $155.00 ($193.75 foreign); single issues $28.00 ($35.00 foreign) GPO Subscription Code: IM

Medical Subject Headings, 1986. Published as Part 2 of the January *Index Medicus*. The subject headings in the 1985 *MeSH* are arranged alphabetically, with cross references and in categorized lists. (Included with subscription to **Index Medicus**, also available separately for $24.00 ($30.00 foreign).
S/N 717-032-00002-1

Cumulated Index Medicus, 1985, Volume 26: A cumulation in fourteen volumes of the approximately 290,000 citations appearing in Index Medicus in 1985. Included are author and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: $196.00 ($245.00 foreign), S/N 617-052-00258-2; 1984: $168.00 ($210.00 foreign), S/N 617-052-00249-3; 1983: $172.00 ($215.00 foreign), S/N 617-052-00240-0; 1982: $260.00 ($325.00 foreign), S/N 617-052-00232-9; 1975, 1978-1981: OUT OF PRINT; 1977: $220.00 ($275.00 foreign), S/N 617-052-00184-5; 1976: $220.00 ($275.00 foreign), S/N 617-052-00173-6.

Abridged Index Medicus: A monthly bibliography, based on articles from 117 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Annual subscription: $43.00 ($53.75 foreign); single issues $5.50 ($6.88 foreign). GPO Subscription Code: *ABIM*.

Cumulated Abridged Index Medicus, 1985, Volume 16. A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1985. Contains subject and author sections. Price: $37.00 ($46.25 foreign) *S/N 017-052-00261-9;* 1984: $30.00 (37.50 foreign) *S/N 017-052-00252-0;* 1983: $28.00 ($35.00 foreign) *S/N 017-052-00244-9;* 1970 through 1978 and 1981 are out of print.

List of Journals Indexed in Index Medicus, 1986. Contains four listings of journals indexed: title, abbreviations, subject, and geographical. Beginning in 1986, subscribers to *Index Medicus* receive this publication automatically. Price: $9.50 ($11.88 foreign). *S/N 717-032-00003-9*

Bibliography of Medical Reviews, 1971-1975 & 1976-1980 are out of print.

NLM Current Catalog: A bibliographic listing of citations to publications catalogued by the Library. Issued in two forms: (a) quarterly (non-cumulating, subject and name sections), (b) annual cumulation (subject and name sections). Prices: (a) 4 three-month cumulations (quarterlies)—$26.00 ($32.50 foreign), single issues $9.50 ($11.88 foreign)—GPO Subscription Code: NLCQ; (b) annual cumulation (1984) $39.00 ($48.75 foreign) *S/N 017-052-00253-8*; (1983) $29.00 ($36.25 foreign) *S/N 017-052-00246-5*; (1977) $31.00 ($38.75 foreign) *S/N 017-052-00190-6*; (1978) OUT OF PRINT; (1979) $55.00 ($68.75 foreign) *S/N 017-052-00211-2*; (1980) OUT OF PRINT; (1981) $30.00 ($37.50 foreign) *S/N 017-052-00230-9*; (1982) $45.00 ($56.25 foreign) *S/N 017-052-00238-4*

NLM Catalog, 1984 edition (microfiche only): This century's first comprehensive compilation of information about virtually all of the cataloged items in the Library's collection. Derived from CATLINE®, the *NLM Catalog* is a name/title and subject listing of citations to approximately 585,000 printed monographs, serials, and audiovisual serials with imprint years of 1984 and earlier. Total fiche (48x): 796. Supplements to this catalog will be issued quarterly as a subscription item; see *NLM Catalog Supplement*. See also, *NLM Catalog Supplement* December 1985. (Though included with a subscription, the December issue of the *Catalog* supplement will also be sold as a separate item). Price: $65.00 ($81.25 foreign) Stock Number: S/N 017-052-00256-2

NLM Catalog Supplement, December 1985 (microfiche only): Updates the basic 1984 edition. (The *NLM Catalog Supplement* is also issued quarterly and is sold on an annual subscription basis). The December issue is the only one sold separately. Price: $5.00 ($6.25 foreign) Stock Number: S/N 717-033-00001-9.

NLM Catalog Supplement (microfiche only): A quarterly supplement to the *NLM Catalog*. Subscription includes four issues, each of which will supersede all previous ones, including supplements of earlier years. Individual issues—except for the December issue each year—are not available. Price: $28.00 ($35.00 foreign) GPO Code: NLMCS.

National Library of Medicine Current Catalog, 1976-1980: Quinquennial. Available in microfiche only. Price: $21.00 ($26.25 foreign).
S/N 017-052-00238-4.

Index of National Library of Medicine Serial Titles, 5th Edition, 1984. Provides a key-word-out-of-contex (KWOC) index to approximately 41,500 serial titles received by NLM. Price: $57.00 ($71.25 foreign).
S/N 017-052-00248-1.

A Short Title Catalogue of Eighteenth Century Books Printed in the National Library of Medicine, 1979: Casebound, 501 pages, 1979. Lists approximately 25,000 items printed from 1701-1800 which are held in the History of Medicine Division collection of the National Library of Medicine. Price: $13.00 ($16.25 foreign).

Bibliography of the History of Medicine. A bibliographic listing of citations dealing with the history of medicine and its related sciences and professions, No. 20, 1984: Price: $30.00 ($37.50 foreign), S/N 017-052-00257-1; No. 19, 1983: $7.50 ($9.40 foreign); S/N 017-052-00247-3; No. 18, 1982: $7.50 ($9.40 foreign); S/N 017-052-00243-1; No. 17, 1981: $7.50 ($9.40 foreign); S/N 017-052-00235-0; No. 16, 1980: OUT OF PRINT; No. 15, 1975-1979 (includes Nos. 11-14) $22.00 ($27.50 foreign) S/N 017-052-00216-3; No. 10, 1970-1974 (includes Nos. 6-9) $24.00 ($30.00 foreign) S/N 017-052-00171-0.

Health Sciences Audiovisuals. A computer-output-microform (COM) version of NLM's AVLINE database produced on 48X microfiche. Contains citations to all audiovisuals catalogued by NLM since 1975, except cataloging-in-publication (CIP) titles and titles which have been withdrawn from NLM's collection. Annual subscription: $34.00 ($42.50 foreign). Single copy: $13.00 ($16.25 foreign).

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Fourth Edition (1978) Revised 1981. Price: $16.00 ($20.00 foreign).
S/N 017-052-00222-8

Highlights in Medicolegal Relations: An annotated chronology of important events in legal medicine. 1976. Price: $12.00 ($15.00 foreign).
S/N 017-052-00170-1

National Library of Medicine AVLINE Catalog (1975-1976): A listing, by subject, of references to some 2,400 audiovisual instructional materials in the health sciences as cataloged by NLM for its AVLINE (Audiovisuals On-Line) data base, 1977. Price: $10.00 ($12.00 foreign).
S/N 017-052-00183-3

NLM Audiovisuals Catalog (quarterly): Contains subject, name/title, and procurement source sections for audiovisual instructional materials cataloged ny NLM. Subscriptions include 3 quarterlies plus annual cumulation (issued in lieu of 4th quarterly). Price (1985): $26.00 ($32.50 foreign).
GPO Subscription Code: *MAC*

NLM Audiovisuals Catalog, 1985, Annual Cumulation: Issued as part of the *NLM Audiovisuals Catalog* (quarterly); see below. This casebound annual cumulation is also available separately. (NOTE: When ordering include words "4th quarterly, 1985") Price: $26.00 ($32.50 foreign) S/N 717-052-00005-6; (1984) $16.00 ($20.00 foreign) S/N 717-017-00001-3; (1983) OUT OF PRINT; (1977) $15.00 ($18.75 foreign) S/N 017-052-00192-1; (1978) through (1982) OUT OF PRINT.

Health Sciences Serials: Published quarterly in microfiche only. Each issue contains information on some 41,500 serials in NLM's SERLINE data base; many records include locator information for 120 libraries in the U.S. Annual subscription: $15.00 ($18.75 foreign); single issue $4.75 ($5.95 foreign). GPO Subscription Code: *HHS*

Centenary of Index Medicus: 1879-1979. A collection of essays by noted scholars; originally presented at the National Library of Medicine on the occasion of the 100th anniversary of the publication of *Index Medicus*. Price: $8.00 ($10.00 foreign). *S/N 017-052-00212-1*

A Review of the U.S. Role in International Biomedical Research and Communications: International Health and Foreign Policy, By Mary E. Corning. 1980. Price: $9.00 ($11.25 foreign). *S/N 017-052-00203-1*

A History of the National Library of Medicine: The Nation's Treasury of Medical Knowledge, by Wyndham D. Miles, Ph.D. 1982. A comprehensive, illustrated history of NLM from its beginnings in the early 19th century through its development as an international biomedical information center. Casebound, 531 pages. Price: $14.00 ($17.50 foreign).
S/N 017-052-00224-4

NATIONAL LIBRARY of MEDICINE

ISSN: 0001-3331
Volume 17, Number 7
July 1986

ABRIDGED INDEX MEDICUS

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE
8600 Rockville Pike
Bethesda, Maryland 20894

NIH Publication No. 86-251

National Library of Medicine Cataloging in Publication

ZW
1
A158

Abridged Index medicus / National Library of Medicine [and] Medical Library Association, cosponsor. -- Vol. 1, no. 1 (Jan. 1970)- . -- [Bethesda, Md.] : The Library ; Washington : Supt. of Docs., U.S. G.P.O. [distributor], 1969-
v.
Vol. 1, no. 1 preceded by Pilot issue dated Aug. 1969.
Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8 (July/Aug. 1977).
Vols. for Apr. 1972-Apr. 1979 issued as DHEW publication no. (NIH) 72-251, etc; for May 1979- as NIH publication ; no. 79-251, etc.
ISSN 0001-3331 = Abridged Index medicus.

1. Medicine - indexes I. Medical Library Association. II. National Library of Medicine (U.S.) III. Title: Index medicus IV. Series: DHEW publication ; no. (NIH) 72-251, etc. V. Series: NIH publication ; no. 79-251, etc.

© All or portions of this publication are protected against copying or other reproduction outside of the United States in accordance with the provisions of Article II of the Universal Copyright Convention.

The Secretary of Health and Human Services has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through September 30, 1986.

SUBSCRIPTION PRICES

Abridged Index Medicus is sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. One year's subscription includes twelve monthly issues. Price: $46.00 per year; $57.50 foreign. Single copies: $6.00; $7.50 foreign. Airmail rates (foreign only) furnished on request to the Mail List Section, Superintendent of Documents. All other communications regarding subscription should be addressed to the Superintendent of Documents.

CONTENTS

Introduction V

List of Journals Indexed VI

NLM Literature Searches VIII

ABRIDGED INDEX MEDICUS

Subject Section 1

Author Section 115

NLM Publications ..... Inside front cover

NLM Recurring Bibliographies ..... Inside back cover

INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus (AIM)* is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 117 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS (Medical Literature Analysis and Retrieval System). The selection of the journals was made by the Library with guidance from a group of consultants consisting of physicians, medicus editors, and medical librarians. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *Abridged Index Medicus* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in the *Abridged Index Medicus,* he may turn to the full *Index Medicus* and to the numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *Abridged Index Medicus* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings (MeSH),* the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader ANTIBIOTICS. Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under ANTIBIOTICS, but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings, which represent the central concepts of the article. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author (if more than one) or sole author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood. Williams SA, et al. **N Engl J Med** 1980 Apr 24;302(17):929-33

The above citation appears under three subject headings:

CHLORAMBUCIL
NEPHROTIC SYNDROME
PREDNISONE

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author Section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Williams SA, Makker SP, Ingelfinger JR, Grupe WE,** Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood, N Engl Med 1980 Apr 24;302(17):929-33

An Author Section citation may provide the names of as many as ten authors of an article. If an article has eleven or more authors, this is indicated by "et al" after the tenth author's name. The complete citation is printed only under the first author's name; the second through the tenth authors' names are cross-referenced to the full citation under the first author's name, thus:

> **Mukharji J, Rude RE, Poole WK, Gustafson N, Thomas LJ Jr, Strauss HW, Jaffe AS, Muller JE, Roberts R, Raabe DS Jr, et al.** Risk factors for sudden death after acute myocardial infarction: two- year follow-up.
> Am J Cardiol 1984 Jul 1;54(1):31-6

Gustafson N see Mukharji J
Jaffe AS see Mukharji J
Muller JE see Mukharji J
Poole WK see Mukharji J
Raabe DS Jr see Mukharji J
Roberts R see Mukharji J
Rude RE see Mukharji J
Strauss HW see Mukharji J
Thomas LJ Jr see Mukharji J

Users of *Abridged Index Medicus* are invited to send comments and suggestions to:

Editor, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20894

LIST OF JOURNALS INDEXED

A

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE)
AJR

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST LOUIS)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (PHILADELPHIA)
Am J Clin Pathol

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (THOROFARE NJ)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEW YORK)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST. LOUIS)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY (CHICAGO)
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (PHILADELPHIA)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE (BALTIMORE)
Am J Phys Med

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON)
Am J Public Health

AMERICAN JOURNAL OF SURGERY (NEW YORK)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (LAWRENCE KS)
Am J Trop Med Hyg

AMERICAN REVIEW OF RESPIRATORY DISEASE (NEW YORK)
Am Rev Respir Dis

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (NEW YORK)
Anesth Analg

ANESTHESIOLOGY (PHILADELPHIA)
Anesthesiology

ANNALS OF EMERGENCY MEDICINE (DALLAS TX)
Ann Emerg Med

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST LOUIS)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA)
Ann Surg

ANNALS OF THORACIC SURGERY (BOSTON)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON)
Arch Environ Health

ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO)
Arch Gen Psychiatry

ARCHIVES OF INTERNAL MEDICINE (CHICAGO)
Arch Intern Med

ARCHIVES OF NEUROLOGY (CHICAGO)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (NEW YORK)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY (CHICAGO)
Arch Otolaryngol

ARCHIVES OF OTOLARYNGOLOGY — HEAD AND NECK SURGERY (CHICAGO)
Arch Otolaryngol Head Neck Surg

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO)
Arch Pathol Lab Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (CHICAGO)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO)
Arch Surg

ARTHRITIS AND RHEUMATISM (ATLANTA GA)
Arthritis Rheum

B

BLOOD (NEW YORK)
Blood

BRAIN (LONDON)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (OXFORD)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF RHEUMATOLOGY (LONDON)
Br J Rheumatol

BRITISH JOURNAL OF SURGERY (LONDON)
Br J Surg

BRITISH MEDICAL JOURNAL [CLINICAL RESEARCH ED.] (LONDON)
Br Med J [Clin Res]

C

CA: A CANCER JOURNAL FOR CLINICIANS (NEW YORK)
CA

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA)
Cancer

CHEST (PARK RIDGE IL)
Chest

CIRCULATION (DALLAS TX)
Circulation

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH (PHILADELPHIA)
Clin Orthop

CLINICAL PEDIATRICS (PHILADELPHIA)
Clin Pediatr (Phila)

CLINICAL PHARMACOLOGY AND THERAPEUTICS (ST LOUIS)
Clin Pharmacol Ther

CRITICAL CARE MEDICINE (NEW YORK)
Crit Care Med

CURRENT PROBLEMS IN SURGERY (CHICAGO)
Curr Probl Surg

D

DIABETES (NEW YORK)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK)
Dig Dis Sci

DM. DISEASE-A-MONTH (CHICAGO)
DM

E

ENDOCRINOLOGY (BALTIMORE)
Endocrinology

G

GASTROENTEROLOGY (NEW YORK)
Gastroenterology

GERIATRICS (MIDDLEBURG OH)
Geriatrics

GUT (LONDON)
Gut

H

HEART AND LUNG (ST LOUIS)
Heart Lung

HOSPITAL PRACTICE (OFFICE EDITION) (NEW YORK)
Hosp Pract [Off]

HOSPITALS (CHICAGO)
Hospitals

J

JAMA (CHICAGO)
JAMA

JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST LOUIS)
J Allergy Clin Immunol

JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY (NEW YORK)
J Am Coll Cardiol

JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (CHICAGO)
J Am Diet Assoc

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON)
J Bone Joint Surg [Am]

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (HARLOW)
J Bone Joint Surg [Br]

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (BALTIMORE)
J Clin Endocrinol Metab

JOURNAL OF CLINICAL INVESTIGATION (NEW YORK)
J Clin Invest

LIST OF JOURNALS INDEXED

JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

JOURNAL OF FAMILY PRACTICE (NEW YORK)
J Fam Pract

JOURNAL OF GERONTOLOGY (WASHINGTON)
J Gerontol

JOURNAL OF IMMUNOLOGY (BALTIMORE)
J Immunol

JOURNAL OF INFECTIOUS DISEASES (CHICAGO)
J Infect Dis

JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ST LOUIS)
J Lab Clin Med

JOURNAL OF LARYNGOLOGY AND OTOLOGY (ASFORD)
J Laryngol Otol

JOURNAL OF MEDICAL EDUCATION (WASHINGTON)
J Med Educ

JOURNAL OF NERVOUS AND MENTAL DISEASE (BALTIMORE)
J Nerv Ment Dis

JOURNAL OF NEUROSURGERY (BALTIMORE)
J Neurosurg

JOURNAL OF NURSING ADMINISTRATION (WAKEFIELD MA)
J Nurs Adm

JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY (PHILADELPHIA)
J Oral Maxillofac Surg

JOURNAL OF PEDIATRICS (ST LOUIS)
J Pediatr

JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ST LOUIS)
J Thorac Cardiovasc Surg

JOURNAL OF TOXICOLOGY. CLINICAL TOXICOLOGY (NEW YORK)
J Toxicol Clin Toxicol

JOURNAL OF TRAUMA (BALTIMORE)
J Trauma

JOURNAL OF UROLOGY (BALTIMORE)
J Urol

L

LANCET (LONDON)
Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
Mayo Clin Proc

MEDICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Med Clin North Am

MEDICAL LETTER ON DRUGS AND THERAPEUTICS (NEW ROCHELLE NY)
Med Lett Drugs Ther

MEDICINE (BALTIMORE)
Medicine (Baltimore)

N

NEUROLOGY (CLEVELAND OH)
Neurology

NEW ENGLAND JOURNAL OF MEDICINE (BOSTON)
N Engl J Med

NURSING CLINICS OF NORTH AMERICA (PHILADELPHIA)
Nurs Clin North Am

NURSING OUTLOOK (NEW YORK)
Nurs Outlook

NURSING RESEARCH (NEW YORK)
Nurs Res

O

OBSTETRICS AND GYNECOLOGY (NEW YORK)
Obstet Gynecol

ORTHOPEDIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Orthop Clin North Am

P

PEDIATRIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Pediatr Clin North Am

PEDIATRICS (EVANSTON IL)
Pediatrics

PHYSICAL THERAPY (WASHINGTON)
Phys Ther

PLASTIC AND RECONSTRUCTIVE SURGERY (BALTIMORE)
Plast Reconstr Surg

POSTGRADUATE MEDICINE (MINNEAPOLIS MN)
Postgrad Med

PROGRESS IN CARDIOVASCULAR DISEASES (NEW YORK)
Prog Cardiovasc Dis

PUBLIC HEALTH REPORTS (HYATTSVILLE MD)
Public Health Rep

R

RADIOLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Radiol Clin North Am

RADIOLOGY (EASTON PA)
Radiology

S

SOUTHERN MEDICAL JOURNAL (BIRMINGHAM AL)
South Med J

SURGERY (ST LOUIS)
Surgery

SURGERY, GYNECOLOGY AND OBSTETRICS (CHICAGO)
Surg Gynecol Obstet

SURGICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Surg Clin North Am

U

UROLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Urol Clin North Am

NATIONAL LIBRARY OF MEDICINE LITERATURE SEARCHES

These bibliographies are reprints of literature searches requested by individual physicians, scientists, and other health professionals, and are considered to be of wide interest. Single copies may be ordered by number and title from NLM at no charge. **The name and address of the requestor, typed on a gummed label, must accompany all requests (no return postage necessary.)**

L.S. No.	Title
85-1	Surgical treatment of morbid obesity. January 1983 through February 1985. 216 citations.
85-2	Drugs and the elderly. November 1980 through March 1985. 529 citations in English.
85-3	Dental anesthesia and sedation. January 1980 through April 1985. 406 citations in English.
85-4	Acquired immunodeficiency syndrome (AIDS): Sixth update and supplement. January 1985 through April 1985. 582 citations, including addendum.
85-5	Electroconvulsive therapy. January 1980 through May 1985. 424 citations.
85-6	Percutaneous ultrasonic lithotripsy. January 1983 through April 1985. 71 citations.
85-7	High Frequency jet ventilation (HFJV). January 1983 through April 1985. 94 citations.
85-8	Childhood immunodeficiency disorders. January 1983 through April 1985. 343 citations in English.
85-9	Indigent care. January 1975 through May 1985. 291 citations from the Health Planning & Administration data base.
85-10	Child abuse. January 1983 through June 1985. 491 citations in English.
85-11	Chlamydia trachomatis infections. January 1983 through July 1985. 274 citations in English.
85-12	Financing health care for the elderly. January 1983 through August 1985. 257 citations from the Health Planning and Administration database.
85-13	Peer review organization (PRO). January 1980 through June 1985. 267 citations from the MEDLINE and Health Planning and Administration databases.
85-14	Adjuvant chemotherapy for breast cancer. January 1980 through August 1985. 403 citations in English.
85-15	Malpractice—insurance, legislation, economics. January 1983 through August 1985. 305 citations in English.
85-16	Acquired immunodeficiency syndrome (AIDS): Seventh Update and Supplement. May 1985 through August 1985. 747 citations, including addendum.
85-17	Smoking and reproduction, pregnancy, the fetus, and the newborn January 1983 through October 1985. 202 citations.
85-18	Health effects of smokeless tobacco use. January 1966 through December 1985. 376 citations.
85-19	Health Maintenance Organizations. January 1980 through October 1985. 409 Citations in English.
85-20	Acquired immunodeficiency syndrome (AIDS): eighth update. September 1985 through December 1985. 577 citations.
85-21	Theophylline pharmacodynamics. January 1983 through October 1985. 352 citations in English.
86-1	National Library of Medicine. January 1975 through December 1985. 505 citations.
86-2	**Prevention of venous thrombosis and pulmonary embolism. January 1984 through January 1986. 250 citations in English.**
86-3	**Acquired immunodeficiency syndrome (AIDS): ninth update. January 1986 through March 1986. 478 citations. April 1986. 306 citations.**

SBS* No. 1984-1	**Laboratory Animal Welfare. January 1984. 85 citations.**
SBS* No. 1985-1	**Laboratory Animal Welfare. January 1985. 31 citations.**
SBS No. 1986-1	**Laboratory animal welfare. January 1986. 72 citations.**

***Specialized Bibliography Series.** Bibliographies selected for this series are more comprehensive in scope and coverage than Literature Searches, and are usually the result of a combination of manual and computerized searching (including non-MEDLARS data bases.)

Send Requests to: Literature Search Program, Reference Section, National Library of Medicine, 8600 Rockville Pike, Bethesda, Maryland 20894. (Please do *not* send requests on interlibrary loan forms.)

The name of the requestor, typed on a gummed label, must accompany all requests (no return postage necessary). Order by *Literature Search* or *Specialized Bibliography Series* number in addition to title.

ABRIDGED INDEX MEDICUS

SUBJECT SECTION

ABBREVIATIONS
Initial reaction to FRMTs in the CML [letter] Menkes JS. **Ann Emerg Med** 1986 May;15(5):609

ABDOMEN
CT features of intraabdominal abscesses: prediction of successful percutaneous drainage. Jaques P, et al. **AJR** 1986 May;146(5):1041–5
Guide to abdominal abscess drainage [letter] Wing VW, et al. **AJR** 1986 May;146(5):1099
A fatal flaw in Sutton's law. Kassirer JP, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):65–74
Abdominal pain in pregnancy. Ellsbury KE. **J Fam Pract** 1986 Apr;22(4):365–71
Stretching after abdominal surgery [letter] Wilson B. **Lancet** 1986 Apr 5;1(8484):810
Abdominal abscess drainage under radiologic guidance: causes of failure. Lang EK, et al. **Radiology** 1986 May; 159(2):329–36
The value and cost effectiveness of abdominal roentgenograms in the evaluation of stab wounds to the abdomen. Kester DE, et al. **Surg Gynecol Obstet** 1986 Apr; 162(4):337–9

ABDOMEN, ACUTE
Infarction of the greater omentum. Elusive cause of acute abdominal pain. Baxter NS, et al. **Postgrad Med** 1986 Apr; 79(5):141–3, 146

ABDOMINAL INJURIES
The diagnostic value of computed tomography in a selected case of penetrating thoraco-abdominal injury. Meyer E, et al. **J Trauma** 1986 Apr;26(4):393–5
The value and cost effectiveness of abdominal roentgenograms in the evaluation of stab wounds to the abdomen. Kester DE, et al. **Surg Gynecol Obstet** 1986 Apr; 162(4):337–9

ABDOMINAL NEOPLASMS
Hepatocellular carcinoma presenting as primary extrahepatic mass on CT. Longmaid HE 3d, et al. **AJR** 1986 May; 146(5):1005–9
Aggressive resection of metastatic disease in selected patients with malignant gastrinoma. Norton JA, et al. **Ann Surg** 1986 Apr;203(4):352–9
Familial neuroblastoma. Case reports, literature review, and etiologic considerations. Kushner BH, et al. **Cancer** 1986 May 1;57(9):1887–93
Infected suture granuloma simulating mass of urachal origin: case report. Katz PG, et al. **J Urol** 1986 Apr;135(4):782–3
Abdominal lesions: a prospective study of clinical efficacy of percutaneous fine-needle biopsy. Bret PM, et al. **Radiology** 1986 May;159(2):345–6

ABDOMINAL WALL
Use of the rectus abdominis muscle flap in urological reconstructive procedures. Robertson CN, et al. **J Urol** 1986 May;135(5):963–5

ABNORMALITIES
Is vomiting during pregnancy teratogenic? Klebanoff MA, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):724–6
Rubella vaccination and pregnancy: preliminary report of a national survey. Sheppard S, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):727
Outcome in infants born to mothers with unexplained elevations of maternal serum alpha-fetoprotein. Burton BK, et al. **Pediatrics** 1986 Apr;77(4):582–6

ABNORMALITIES, MULTIPLE
Limb-body wall complex: in utero sonographic diagnosis of a complicated fetal malformation. Patten RM, et al. **AJR** 1986 May;146(5):1019–24
Further reports of urinary tract involvement in EEC syndrome [letter] Küster W. **Am J Dis Child** 1986 May; 140(5):411
The tricho-rhino-phalangeal syndrome. A report of 14 cases in 7 kindreds. Howell CJ, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):311–4
Megalourethra. Appel RA, et al. **J Urol** 1986 Apr; 135(4):747–51
The association of hypertension, the Ask-Upmark kidney and other congenital abnormalities. Zezulka AV, et al. **J Urol** 1986 May;135(5):1000–1
Miller-Dieker syndrome: a disorder affecting specific pathways of neuronal migration. Alvarez LA, et al. **Neurology** 1986 Apr;36(4):489–93

ABO BLOOD-GROUP SYSTEM
A, B, H antigen expression in transitional cell carcinomas of the urinary bladder. Juhl BR, et al. **Cancer** 1986 May 1;57(9):1768–75

ABORTION
Antineoplastic drugs and spontaneous abortion in nurses [letter] **N Engl J Med** 1986 Apr 17;314(16):1048–51

ABORTION, HABITUAL
Cerebral infarction, lupus anticoagulant, and habitual abortion [letter] Greenspoon JS. **JAMA** 1986 Apr 25; 255(16):2164

ABORTION, INDUCED
Comparison of complication rates in first trimester abortions performed by physician assistants and physicians. Freedman MA, et al. **Am J Public Health** 1986 May; 76(5):550–4
Abortion: an issue that won't go away [letter] **Can Med Assoc J** 1986 Apr 15;134(8):868–9, 872
Upholding the sanctity of life [letter] **Can Med Assoc J** 1986 Apr 15;134(8):866, 868

ABORTION, SEPTIC
Surgical management of diffuse peritonitis complicating obstetric/gynecologic infections. Rivlin ME, et al. **Obstet Gynecol** 1986 May;67(5):652–6

ABRUPTIO PLACENTAE
Incidence and recurrence rate of abruptio placentae in Sweden. Kåregård M, et al. **Obstet Gynecol** 1986 Apr; 67(4):523–8

ABSCESS
CT features of intraabdominal abscesses: prediction of successful percutaneous drainage. Jaques P, et al. **AJR** 1986 May;146(5):1041–5
Transrectal pelvic abscess drainage with sonographic guidance. Nosher JL, et al. **AJR** 1986 May;146(5):1047–8
Guide to abdominal abscess drainage [letter] Wing VW, et al. **AJR** 1986 May;146(5):1099
Aortic root abscess. Initial experience using magnetic resonance imaging. Jeang MK, et al. **Chest** 1986 Apr; 89(4):613–5
Persistence of polymicrobial abscesses in the poorly controlled diabetic host. Bessman AN, et al. **Diabetes** 1986 Apr;35(4):448–53
Successful medical therapy of mitral anular abscess complicating infective endocarditis. Kunis RL, et al. **J Am Coll Cardiol** 1986 Apr;7(4):953–5
Echocardiographic identification of an aortic valve ring abscess. Pollak SJ, et al. **J Am Coll Cardiol** 1986 May; 7(5):1167–73
Mobiluncus spp: pathogenic role in non-puerperal breast abscess [letter] Weinbren MJ, et al. **J Clin Pathol** 1986 Mar; 39(3):342–3
Nephrobronchial colonic fistula complicating perinephric abscess. Doughney KB, et al. **J Urol** 1986 Apr;135(4):765–7
Skene's gland calculi produced by a Ureaplasma urealyticum infection. Gellman AC, et al. **J Urol** 1986 Apr;135(4):786–8
Pericardial abscess: diagnosis using two-dimensional echocardiography and CT. Johnson MA, et al. **Radiology** 1986 May;159(2):419–21
Abdominal abscess drainage under radiologic guidance: causes of failure. Lang EK, et al. **Radiology** 1986 May; 159(2):329–36

ACADEMIC MEDICAL CENTERS
Clinical research in universities [letter] **Lancet** 1986 Apr 5; 1(8484):800–1
Future of Bart's preclinical school [letter] Besser GM, et al. **Lancet** 1986 Mar 29;1(8483):741

ACCIDENT PREVENTION
Low anterior counterweights to improve static rear stability of occupied wheelchairs. Loane TD, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):263–6
Simple device to prevent accidental needle-prick injuries. Nixon AD, et al. **Lancet** 1986 Apr 19;1(8486):888–9
Injuries are not accidents [letter] Houk VN. **Public Health Rep** 1986 Mar-Apr;101(2):124

ACCIDENT PRONENESS
Child behavior and accidental injury in 11,966 preschool children. Bijur PE, et al. **Am J Dis Child** 1986 May; 140(5):487–92

ACCIDENTS
Do not use the 'innovated' cylinder valve handle for cracking the valve [letter] Yamashita M, et al. **Anesthesiology** 1986 May;64(5):658–9
Benztropine-induced acute dystonic reaction. Howrie DL, et al. **Ann Emerg Med** 1986 May;15(5):594–6

ACCIDENTS, HOME
Preventing falls: home hazard checklists to help older patients protect themselves. Tideiksaar R. **Geriatrics** 1986 May; 41(5):26–8

ACCIDENTS, OCCUPATIONAL
HTLV-III/LAV seroconversion following a deep intramuscular needlestick injury [letter] Stricof RL, et al. **N Engl J Med** 1986 Apr 24;314(17):1115

ACCIDENTS, TRAFFIC
Financial charges of hospitalized motorcyclists at the Massachusetts General Hospital. Bach BR Jr, et al. **J Trauma** 1986 Apr;26(4):343–7
Public funds and the injured motorcyclist [letter] **JAMA** 1986 Apr 25;255(16):2161–2
Accidents and all-terrain vehicles [letter] Trager GW, et al. **JAMA** 1986 Apr 25;255(16):2160–1
Driving safety and adolescent behavior. Brown RC, et al. **Pediatrics** 1986 Apr;77(4):603–7

ACCOUNTING
PCs top hospitals' choice for cost accounting. Packer CL. **Hospitals** 1986 Apr 20;60(8):93

ACEBUTOLOL
Comparison of four beta-blockers as assessed by 24-hour ECG recording. Escoubet B, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):361–8

ACETABULUM
Allograft reconstruction of the acetabulum during revision total hip arthroplasty. Clinical, radiographic, and scintigraphic assessment of the results. Trancik TM, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):527–33

ACETAMINOPHEN
Comparative study of flurbiprofen, zomepirac sodium, acetaminophen plus codeine, and acetaminophen for the relief of postsurgical dental pain. Sunshine A, et al. **Am J Med** 1986 Mar 24;80(3A):50–4
Effect of acetaminophen on human gastric mucosal injury caused by ibuprofen. Lanza FL, et al. **Gut** 1986 Apr; 27(4):440–3
Mechanism of paracetamol toxicity [letter] Holme JA, et al. **Lancet** 1986 Apr 5;1(8484):804–5
Maternal acetaminophen overdose at 15 weeks of gestation. Ludmir J, et al. **Obstet Gynecol** 1986 May;67(5):750–1

ACETAZOLAMIDE

Mechanisms of protective activity of 16,16-dimethyl PGE2 and acetazolamide on gastric and duodenal lesions in rats. Takeuchi K, et al. **Dig Dis Sci** 1986 Apr;31(4):406-11

ACETIC ACIDS

Therapeutic benefit of dichloroacetate in experimentally induced hypoxic lactic acidosis. Abu Romen S, et al. **J Lab Clin Med** 1986 Apr;107(4):378-83

ACETYLCHOLINE

Effects of intracoronary injection of acetylcholine on coronary arterial diameter. Horio Y, et al. **Am J Cardiol** 1986 Apr 15;57(11):984-9

ACETYLCHOLINESTERASE

Separation of the acetylcholinesterase-deficient red cells in paroxysmal nocturnal hemoglobinuria. Chow FL, et al. **Blood** 1986 Apr;67(4):893-7

ACETYLCYSTEINE

Acetylcysteine to treat complications of pancreatitis [letter] Braganza JM, et al. **Lancet** 1986 Apr 19;1(8486):914-5

ACETYLTRANSFERASES

Biochemical mechanisms of antibiotic resistance in a clinical isolate of Mycobacterium fortuitum. Presence of beta-lactamase and aminoglycoside-acetyltransferase and possible participation of altered drug transport on the resistance mechanism. Udou T, et al. **Am Rev Respir Dis** 1986 Apr;133(4):653-7

ACID-BASE EQUILIBRIUM

The relationship between antepartum fetal heart rate, intrapartum fetal heart rate, and fetal acid-base status. Low JA, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):769-76

ACID PHOSPHATASE

Occurrence of particular isoenzymes in fresh and cultured leukemia-lymphoma cells. I. Tartrate-resistant acid phosphatase isoenzyme. Drexler HG, et al. **Cancer** 1986 May 1;57(9):1776-82

ACIDOSIS

Glutaric acidemia type II. Phenotypic findings and ultrastructural studies of brain and kidney. Harkin JC, et al. **Arch Pathol Lab Med** 1986 May;110(5):399-401

Alcoholic ketoacidosis: an underdiagnosed condition? [letter] Smith AD, et al. **Br Med J [Clin Res]** 1986 Mar 22; 292(6523):830

Therapeutic benefit of dichloroacetate in experimentally induced hypoxic lactic acidosis. Abu Romen S, et al. **J Lab Clin Med** 1986 Apr;107(4):378-83

Diagnosis of anion gap metabolic acidosis [letter] Reyman L, et al. **J Toxicol Clin Toxicol** 1985-86;23(7-8):615-6

Severe central nervous system damage and profound acidosis in persons exposed to pentaborane. Yarbrough BE, et al. **J Toxicol Clin Toxicol** 1985-86;23(7-8):519-36

ACIDOSIS, RENAL TUBULAR

Distal renal tubular acidosis in polyarteritis nodosa. Breedveld FC, et al. **Arch Intern Med** 1986 May; 146(5):1009-10

Combined tubular dysfunction in medullary cystic disease. Chagnac A, et al. **Arch Intern Med** 1986 May;146(5):1007-9

ACNE

Adrenal androgen hyperresponsiveness to adrenocorticotropin in women with acne and/or hirsutism: adrenal enzyme defects and exaggerated adrenarche. Lucky AW, et al. **J Clin Endocrinol Metab** 1986 May;62(5):840-8

ACOUSTICS

Acoustic myography as a control signal for an externally powered prosthesis. Barry DT, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):267-9

ACQUIRED IMMUNODEFICIENCY SYNDROME

Acquired immune deficiency syndrome in homosexual men with Hodgkin's disease. Three case reports. Baer DM, et al. **Am J Med** 1986 Apr;80(4):738-40

Antiviral therapy for cytomegalovirus retinitis in AIDS with dihydroxy propoxymethyl guanine. Rosecan LR, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):405-18

Bilateral angle-closure glaucoma in association with the acquired immune deficiency syndrome. Ullman S, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):419-24

HTLV-III/LAV viral antigens in lymph nodes of homosexual men with persistent generalized lymphadenopathy and AIDS. Tenner-Racz K, et al. **Am J Pathol** 1986 Apr;123(1):9-15

A psychiatric staff response to acquired immune deficiency syndrome [letter] Cummings MA, et al. **Am J Psychiatry** 1986 May;143(5):682

Prevalence of antibody to LAV/HTLV-III among homosexual men in Seattle. Collier AC, et al. **Am J Public Health** 1986 May;76(5):564-5

'Totally safe sex' or AIDS [letter] Feldman DA. **Am J Public Health** 1986 May;76(5):588-9

The persistence of public health problems: SF, STD, and AIDS [editorial] Yankauer A. **Am J Public Health** 1986 May;76(5):494-5

The usefulness of induced sputum in the diagnosis of Pneumocystis carinii pneumonia in patients with the acquired immunodeficiency syndrome. Bigby TD, et al. **Am Rev Respir Dis** 1986 Apr;133(4):515-8

Sputum induction in the acquired immunodeficiency syndrome [editorial] Luce JM. **Am Rev Respir Dis** 1986 Apr;133(4):513-4

Anesthetic management of patients with AIDS [letter] Arden J. **Anesthesiology** 1986 May;64(5):660-1

Complications of the acquired immunodeficiency syndrome [letter] **Ann Intern Med** 1986 May;104(5):726-7

Risk of nosocomial infection with human T-cell lymphotropic virus type III/lymphadenopathy-associated virus in a large cohort of intensively exposed health care workers. Henderson DK, et al. **Ann Intern Med** 1986 May; 104(5):644-7

Acquired immunodeficiency with disseminated cryptococcosis. Pippard MJ, et al. **Arch Dis Child** 1986 Mar;61(3):289-91

Antibody to the retrovirus associated with the acquired immunodeficiency syndrome (AIDS). Presence in presumably healthy San Franciscans who died unexpectedly. Coleman DL, et al. **Arch Intern Med** 1986 Apr;146(4):713-5

Risk of AIDS to health care workers [editorial] Geddes AM. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):711-2

AIDS and changing sexual behaviour [letter] Romanowski B, et al. **Can Med Assoc J** 1986 Apr 15;134(8):872

Diagnosis of Pneumocystis carinii pneumonia. Roentgenographic-pathologic correlates based on fiberoptic bronchoscopy specimens from patients with the acquired immunodeficiency syndrome. Mones JM, et al. **Chest** 1986 Apr;89(4):522-6

Primary Epstein-Barr virus infections in children with AIDS [letter] Chang RS, et al. **J Pediatr** 1986 Apr;108(4):631-2

Pulmonary disease in children with acquired immune deficiency syndrome and AIDS-related complex. Rubinstein A, et al. **J Pediatr** 1986 Apr;108(4):498-503

Hemophiliac immunodeficiency: influence of exposure to factor VIII concentrate, LAV/HTLV-III, and herpesviruses. Sullivan JL, et al. **J Pediatr** 1986 Apr; 108(4):504-10

The impact of the acquired immunodeficiency syndrome on patterns of premature death in New York City. Kristal AR. **JAMA** 1986 May 2;255(17):2306-10

Failure of spiramycin to prevent neurotoxoplasmosis in immunosuppressed patients [letter] Leport C, et al. **JAMA** 1986 May 2;255(17):2290

Spectrum of human T-cell lymphotropic virus type III infection in children. Recognition of symptomatic, asymptomatic, and seronegative patients. Pahwa S, et al. **JAMA** 1986 May 2;255(17):2299-305

Human T-cell lymphotropic virus type III infection in a cohort of homosexual men in New York City. Stevens CE, et al. **JAMA** 1986 Apr 25;255(16):2167-72

Heterosexual contact is not the predominant mode of HTLV-III transmission among intravenous drug abusers [letter] Tirelli U, et al. **JAMA** 1986 May 2;255(17):2289

Ribavirin in HTLV-III/LAV infection of infants [letter] Blanche S, et al. **Lancet** 1986 Apr 12;1(8485):863

Serum trimethoprim and sulphamethoxazole levels in AIDS [letter] Bowden FJ, et al. **Lancet** 1986 Apr 12;1(8485):853

Lack of evidence for human or simian T-lymphotropic viruses type III infection in pygmies [letter] Brun-Vezinet F, et al. **Lancet** 1986 Apr 12;1(8485):854

Vertical transmission of HTLV-III [letter] Chiodo F, et al. **Lancet** 1986 Mar 29;1(8483):739

AIDS, Portugal, and Africa [letter] Dalgleish AG, et al. **Lancet** 1986 Apr 19;1(8486):911

Potential source of error in HTLV-III antibody testing [letter] Morgan J, et al. **Lancet** 1986 Mar 29;1(8483):739-40

AIDS prediction and intervention [letter] van Druten JA, et al. **Lancet** 1986 Apr 12;1(8485):852-3

AIDS and other medical problems in the male homosexual. **Med Clin North Am** 1986 May;70(3):497-725

Lymphadenopathy related to the acquired immunodeficiency syndrome in homosexual men. Abrams DI. **Med Clin North Am** 1986 May;70(3):693-706

Routine care and psychosocial support of the patient with the acquired immunodeficiency syndrome. Abrams DI, et al. **Med Clin North Am** 1986 May;70(3):707-20

The acquired immunodeficiency syndrome: epidemiology and risk factors for transmission. Castro KG, et al. **Med Clin North Am** 1986 May;70(3):635-49

Immunologic aspects of the acquired immunodeficiency syndrome and male homosexuality. Gottlieb MS. **Med Clin North Am** 1986 May;70(3):651-64

Kaposi's sarcoma and the acquired immunodeficiency syndrome. Volberding PA. **Med Clin North Am** 1986 May; 70(3):665-75

Management of opportunistic infections complicating the acquired immunodeficiency syndrome. Young LS. **Med Clin North Am** 1986 May;70(3):677-92

Transmission of HTLV-III infection from man to woman to man [letter] Calabrese LH, et al. **N Engl J Med** 1986 Apr 10;314(15):987

Occupational risk of the acquired immunodeficiency syndrome among health care workers. McCray E. **N Engl J Med** 1986 Apr 24;314(17):1127-32

More on AIDS in a surgeon [letter] Mascioli SR. **N Engl J Med** 1986 May 1;314(18):1190

HTLV-III/LAV infection of the central nervous system in a 57-year-old man with progressive dementia of unknown cause [letter] Mirra SS, et al. **N Engl J Med** 1986 May 1;314(18):1191-2

Polymyositis in an immunodeficiency disease in monkeys induced by a type D retrovirus. Dalakas MC, et al. **Neurology** 1986 Apr;36(4):569-72

Gastric tuberculosis: a manifestation of acquired immunodeficiency syndrome. Brody JM, et al. **Radiology** 1986 May;159(2):347-8

ACRIDINE ORANGE

The acridine orange fluorochrome microassay: a new technique for quantitation of neutrophil function in burned patients. Carpenter AB, et al. **J Trauma** 1986 Apr; 26(4):389-92

ACROMEGALY

Transient elevation of serum growth hormone level during pituitary apoplexy in acromegaly. Taniyama M, et al. **Arch Intern Med** 1986 May;146(5):1001-3

Insulin action in human adipose tissue in acromegaly. Bolinder J, et al. **J Clin Invest** 1986 Apr;77(4):1201-6

ACROMIOCLAVICULAR JOINT

The acromioclavicular joint cyst. An unusual presentation of a rotator cuff tear. Craig EV. **Clin Orthop** 1986 Jan; (202):189-92

Conservative or surgical treatment of acromioclavicular dislocation. A prospective, controlled, randomized study. Larsen E, et al. **J Bone Joint Surg [Am]** 1986 Apr; 68(4):552-5

ACTINS

Organization of the actin cytoskeleton of resting and activated platelets in suspension. Escolar G, et al. **Am J Pathol** 1986 Apr;123(1):86-94

ACTIVITIES OF DAILY LIVING

Functional independence in quadriplegia: critical levels. Welch RD, et al. **Arch Phys Med Rehabil** 1986 Apr; 67(4):235-40

The significance of spasticity in the upper and lower limbs in myelomeningocele. Mazur JM, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):213-7

ACYCLOVIR

Antiviral therapy for cytomegalovirus retinitis in AIDS with dihydroxy propoxymethyl guanine. Rosecan LR, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):405-18

Chronic Epstein-Barr virus infection associated with fever and interstitial pneumonitis. Clinical and serologic features and response to antiviral chemotherapy. Schooley RT, et al. **Ann Intern Med** 1986 May;104(5):636-43

ADAPTATION, PHYSIOLOGICAL

Biochemical (functional) adaptation of 'arterialized' vein grafts. Henderson VJ, et al. **Ann Surg** 1986 Apr; 203(4):339-45

Role of atrial natriuretic peptide in adaptation of sodium excretion with reduced renal mass. Smith S, et al. **J Clin Invest** 1986 Apr;77(4):1395-8

Adaptation during surgical stress. A reevaluation of the role of glucocorticoids. Udelsman R, et al. **J Clin Invest** 1986 Apr;77(4):1377-81

ADAPTATION, PSYCHOLOGICAL

Adjustment to the death of a sibling. Pettle Michael SA, et al. **Arch Dis Child** 1986 Mar;61(3):278-83

ADDISON'S DISEASE

Pseudo-Addison's disease. Isolated corticotropin deficiency associated with hyporeninemic hypoaldosteronism. Manser TJ, et al. **Arch Intern Med** 1986 May;146(5):996-7

ADENOCARCINOMA

Risk factors for the development of diethylstilbestrol-associated clear cell adenocarcinoma: a case-control study. Herbst AL, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):814-22

Minimal invasive carcinoma of the colon in rats. Rubio CA, et al. **Am J Pathol** 1986 Apr;123(1):161-5

En bloc pelvic lymphadenectomy and sphincter preservation

in the surgical management of rectal cancer. Enker WE, et al. **Ann Surg** 1986 Apr;203(4):426–33
Pathologic quiz case 1. Polymorphous low-grade adenocarcinoma (PMLGA) of the minor salivary gland. Frierson HF Jr. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):568–70
Serum amyloid A in carcinoma of the lung. Benson MD, et al. **Cancer** 1986 May 1;57(9):1783–7
Androgen receptor in human normal and malignant pancreatic tissue and cell lines. Corbishley TP, et al. **Cancer** 1986 May 15;57(10):1992–5
Catheter tract seeding after percutaneous biliary drainage for pancreatic cancer. Cutherell L, et al. **Cancer** 1986 May 15;57(10):2057–60
Endometrial carcinoma in Nigerians. A pathologic study. Mordi VP, et al. **Cancer** 1986 May 1;57(9):1840–1
Diagnostic value of high molecular weight alkaline phosphatase in detection of hepatic metastasis in patients with lung cancer. Nishio H, et al. **Cancer** 1986 May 1; 57(9):1815–9
Glycogen-rich clear cell carcinoma in the tongue. A cytochemical and ultrastructural study. Uri AK, et al. **Cancer** 1986 May 1;57(9):1803–9
Adenocarcinoma of the uterine cervix. Weiss RJ, et al. **Cancer** 1986 May 15;57(10):1996–2001
Non-small cell lung cancer. Role of radiation therapy. Cox JD. **Chest** 1986 Apr;89(4 Suppl):284S–288S (28 ref.)
Advances in the biology of non-small cell lung cancer. Gazdar AF. **Chest** 1986 Apr;89(4 Suppl):277S–283S
Esophagogastrectomy. Successful palliation for esophageal carcinoma. Oz MC, et al. **Chest** 1986 Apr;89(4):527–9
Outpatient management of CA pleural effusion. Avery JA. **Hosp Pract [Off]** 1986 Apr 15;21(4):64A
Three primary tumors and no metastasis. Thomalla JV. **Hosp Pract [Off]** 1986 Apr 15;21(4):138F, 138H
Regional accuracy of computed tomography of the mediastinum in staging of lung cancer. Ferguson MK, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):498–504
Preliminary observations on the results of combined temporary 192iridium implantation and external beam irradiation for carcinoma of the prostate. Bosch PC, et al. **J Urol** 1986 Apr;135(4):722–5
Metastatic adenocarcinoma of the prostate as a cause of subdural hematoma. Bucci MN, et al. **J Urol** 1986 Apr; 135(4):803–4
The effects of external beam radiotherapy on endocrine function in patients with carcinoma of the prostate. Grigsby PW, et al. **J Urol** 1986 Apr;135(4):726–7
Regression of metastatic renal cell carcinoma: a case report and literature review. Kavoussi LR, et al. **J Urol** 1986 May; 135(5):1005–7
Ultrasound versus digitally directed prostatic needle biopsy. Liddell HT, et al. **J Urol** 1986 Apr;135(4):716–8
Altered 1-14C arachidonic acid metabolism in arterial wall from patients with renal cell carcinoma. Neri Serneri GG, et al. **J Urol** 1986 May;135(5):1071–4
Occult-blood screening [letter] **Lancet** 1986 Apr 19; 1(8486):907–8
Amplification of c-erbB-2 oncogene in human adenocarcinomas in vivo. Yokota J, et al. **Lancet** 1986 Apr 5;1(8484):765–7
Single brain metastases: surgery plus radiation or radiation alone. Patchell RA, et al. **Neurology** 1986 Apr;36(4):447–53
Endocervical neoplasia in long-term users of oral contraceptives: clinical and pathologic observations. Valente PT, et al. **Obstet Gynecol** 1986 May;67(5):695–704
Carcinogenesis in ureterosigmoidostomy. Gittes RF. **Urol Clin North Am** 1986 May;13(2):201–5 (19 ref.)

ADENOCARCINOMA, PAPILLARY

Papillary serous adenocarcinoma of the endometrium. Jeffrey JF, et al. **Obstet Gynecol** 1986 May;67(5):670–4

ADENOIDECTOMY

Indications for adenotonsillectomy. Gates GA, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):501–2
Markedly delayed postoperative malignant hyperthermia. Souliere CR Jr, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):564–6

ADENOLYMPHOMA

Warthin's tumour with bilateral synchronous presentation. Survey of the literature and a new case. Tveteräs K, et al. **J Laryngol Otol** 1986 Apr;100(4):487–92

ADENOMA

Colorectal carcinomas in adenomas [letter] Frommer D. **Gastroenterology** 1986 May;90(5 Pt 1):1311–2
Liver adenomatosis [letter] Okuda K. **Gastroenterology** 1986 May;90(5 Pt 1):1312–3
Three primary tumors and no metastasis. Thomalla JV. **Hosp Pract [Off]** 1986 Apr 15;21(4):138F, 138H
Gonadotropin secretion in vitro by human pituitary null cell adenomas and oncocytomas. Asa SL, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1011–9
Acute parathyroid hormone secretory dynamics: hormone secretion from normal primate and adenomatous human tissue in response to changes in extracellular calcium concentration. Orwoll E, et al. **J Clin Endocrinol Metab** 1986 May;62(5):950–5
Luteinizing hormone (LH) and prolactin-releasing pituitary tumor: possible malignant transformation of the LH cell line. Spertini F, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):849–54
Middle ear adenoma: a case report with ultrastructural findings. Bailey QR, et al. **J Laryngol Otol** 1986 Apr; 100(4):467–70
Oncocytoma in a horseshoe kidney. Klimberg I, et al. **J Urol** 1986 May;135(5):1002–4

ADENOSINE

Cerebral oxygen tension in rats during deliberate hypotension with sodium nitroprusside, 2-chloroadenosine, or deep isoflurane anesthesia. Seyde WC, et al. **Anesthesiology** 1986 Apr;64(4):480–5

ADENOSINE CYCLIC MONOPHOSPHATE

Insulin decreases H4IIE cell PEPCK mRNA by a mechanism that does not involve cAMP. Beale EG, et al. **Diabetes** 1986 May;35(5):546–9
The adenosine 3'5'-cyclic monophosphate response to prostaglandin E2 is altered in U937 cells in association with maturational events induced by activated T lymphocytes and 1,25-dihydroxyvitamin D3. Goldring SR, et al. **J Immunol** 1986 May 1;136(9):3461–6

ADENOSINE MONOPHOSPHATE

Mechanisms of adenosine 5'-monophosphate catabolism in human erythrocytes. Paglia DE, et al. **Blood** 1986 Apr; 67(4):988–92

ADENOSINE TRIPHOSPHATASE, SODIUM, POTASSIUM

Na-K-adenosine triphosphatase and cation content in the erythrocyte in essential hypertension. Rahman M, et al. **J Lab Clin Med** 1986 Apr;107(4):337–41

ADENOSINE TRIPHOSPHATE

Treatment of paroxysmal supraventricular tachycardia with intravenous injection of adenosine triphosphate. Saito D, et al. **Br Heart J** 1986 Mar;55(3):291–4

S-ADENOSYLMETHIONINE

The influence of nitrous oxide on methionine, S-adenosylmethionine, and other amino acids. Viña JR, et al. **Anesthesiology** 1986 Apr;64(4):490–5

ADENYL CYCLASE

Inhibition of luteinizing hormone/human chorionic gonadotropin-stimulable adenylyl cyclase activity in rat luteal membranes by nonsteroidal component(s) in human follicular fluid. Rojas FJ, et al. **J Clin Endocrinol Metab** 1986 May;62(5):915–21

ADHESIVES

Xeroradiography and ultrasonography in the evaluation of a penile injury. Oesterling JE, et al. **J Urol** 1986 Apr; 135(4):791–3

ADIPOSE TISSUE

Prepancreatic fat deposition: a possible pitfall in pancreatic sonography. Op den Orth JO. **AJR** 1986 May;146(5):1017–8
Cigarettes as a source of some trace and heavy metals and pesticides in man. Mussalo-Rauhamaa H, et al. **Arch Environ Health** 1986 Jan-Feb;41(1):49–55
Impaired insulin receptor binding and postbinding defects of adipocytes from normal and diabetic pregnant women. Hjøllund E, et al. **Diabetes** 1986 May;35(5):598–603
Relationship of fat distribution to glucose tolerance. Results of computed tomography in male participants of the Normative Aging Study. Sparrow D, et al. **Diabetes** 1986 Apr;35(4):411–5
The fate of fat transplants in operations for partial closure of the growth plate. Clinical examples and an experimental study. Langenskiöld A, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):234–8
Insulin action in human adipose tissue in acromegaly. Bolinder J, et al. **J Clin Invest** 1986 Apr;77(4):1201–6
An approach to curative effect of large autografts on adipose tissue in special parts with third-degree burns. Zuokuan H. **J Trauma** 1986 Apr;26(4):359–63
Influence of vertebral fat content on quantitative CT density. Laval-Jeantet AM, et al. **Radiology** 1986 May;159(2):463–6

ADJUVANTS, IMMUNOLOGIC

Adjuvant therapy for resectable lung cancer. **Chest** 1986 Apr; 89(4 Suppl):342S–344S
Adjuvant activity of diesel-exhaust particulates for the production of IgE antibody in mice. Muranaka M, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):616–23
The enhancing effect of interferon-beta and -gamma on the killing of Leishmania tropica major in human mononuclear phagocytes in vitro. Passwell JH, et al. **J Immunol** 1986 Apr 15;136(8):3062–6

ADMINISTRATION, INTRANASAL

Spacer inhalers [letter] Johnson S, et al. **Arch Intern Med** 1986 Apr;146(4):805, 809

ADMINISTRATIVE PERSONNEL

The changing environment [editorial] Colloton JW. **J Nurs Adm** 1986 Apr;16(4):6

ADNEXITIS

Localization of Chlamydia trachomatis infection by direct immunofluorescence and culture in pelvic inflammatory disease. Kiviat NB, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):865–73
Treatment of acute pelvic inflammatory disease with aztreonam, a new monocyclic beta-lactam antibiotic, and clindamycin. Dodson MG, et al. **Obstet Gynecol** 1986 May; 67(5):657–62
Surgical management of diffuse peritonitis complicating obstetric/gynecologic infections. Rivlin ME, et al. **Obstet Gynecol** 1986 May;67(5):652–6

ADOLESCENT BEHAVIOR

Cognitive maturity and self-management among adolescents with insulin-dependent diabetes mellitus. Ingersoll GM, et al. **J Pediatr** 1986 Apr;108(4):620–3
Driving safety and adolescent behavior. Brown RC, et al. **Pediatrics** 1986 Apr;77(4):603–7

ADOLESCENT, HOSPITALIZED

Nutritional support for hospitalized children. LeLeiko SS, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):179–90

ADOLESCENT MEDICINE

An impossible assignment for the pediatrician. Charles S, et al. **Pediatrics** 1986 Apr;77(4):549–50

ADRENAL CORTEX

Alpha-human atrial natriuretic polypeptide inhibits steroidogenesis in cultured human adrenal cells. Higuchi K, et al. **J Clin Endocrinol Metab** 1986 May;62(5):941–4
Adrenal androgen hyperresponsiveness to adrenocorticotropin in women with acne and/or hirsutism: adrenal enzyme defects and exaggerated adrenarche. Lucky AW, et al. **J Clin Endocrinol Metab** 1986 May;62(5):840–8

ADRENAL CORTEX DISEASES

Stimulation of gonadal steroid synthesis by chronic excess of adrenocorticotropin in patients with adrenocortical insufficiency. Vierhapper H, et al. **J Clin Invest** 1986 Apr; 77(4):1063–70

ADRENAL CORTEX HORMONES

Alpha-human atrial natriuretic polypeptide inhibits steroidogenesis in cultured human adrenal cells. Higuchi K, et al. **J Clin Endocrinol Metab** 1986 May;62(5):941–4
Corticosteroids for rheumatic disease. 2. Effects on disease states, effects on bone. Jamieson T. **Postgrad Med** 1986 Apr;79(5):247–8, 250
Corticosteroids for rheumatic disease. 1. Physiology, pharmacology, and therapeutic strategies. Jamieson T. **Postgrad Med** 1986 Apr;79(5):239–44

ADRENAL CORTEX NEOPLASMS

Three primary tumors and no metastasis. Thomalla JV. **Hosp Pract [Off]** 1986 Apr 15;21(4):138F, 138H

ADRENAL GLAND HYPOFUNCTION

Pulsatile administration of human corticotropin-releasing hormone in patients with secondary adrenal insufficiency: restoration of the normal cortisol secretory pattern. Avgerinos PC, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):816–21

ADRENAL GLAND NEOPLASMS

Echocardiographic findings in pheochromocytoma. Shub C, et al. **Am J Cardiol** 1986 Apr 15;57(11):971–5
Malignant peripheral nerve sheath tumor arising in an adrenal ganglioneuroma in an adult male homosexual. Chandrasoma P, et al. **Cancer** 1986 May 15;57(10):2022–5
Production and secretion of immunoreactive growth hormone-releasing factor by pheochromocytomas. Sano T, et al. **Cancer** 1986 May 1;57(9):1788–93
Mitral valve replacement complicated by unsuspected pheochromocytoma. Robertson JM, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):630–3

ADRENAL HYPERPLASIA, CONGENITAL

Clinically silent congenital adrenal hyperplasia masquerading as ectopic adrenocorticotropic hormone syndrome. Georgitis WJ. **Am J Med** 1986 Apr;80(4):703–8
Gene conversion in salt-losing congenital adrenal hyperplasia with absent complement C4B protein. Donohoue PA, et al. **J Clin Endocrinol Metab** 1986 May;62(5):995–1002
Evidence for the secretion of an antimineralocorticoid in congenital adrenal hyperplasia. Kuhnle U, et al. **J Clin Endocrinol Metab** 1986 May;62(5):934–40

ADRENAL MEDULLA

Halothane inhibits the cholinergic-receptor-mediated influx of calcium in primary culture of bovine adrenal medulla cells. Yashima N, et al. **Anesthesiology** 1986 Apr; 64(4):466–72

ADRENERGIC ALPHA RECEPTOR AGONISTS

Influence of prostaglandins and adrenoceptor agonists on contractile activity in the human cervix at term. Bryman I, et al. **Obstet Gynecol** 1986 Apr;67(4):574–8

ADRENERGIC ALPHA RECEPTOR BLOCKADERS

Effects of alpha and beta adrenergic blockade on hepatic glucose balance before and after oral glucose. Role of insulin and glucagon. Chap Z, et al. **J Clin Invest** 1986 Apr;77(4):1357–69

ADRENERGIC BETA RECEPTOR AGONISTS

Influence of prostaglandins and adrenoceptor agonists on contractile activity in the human cervix at term. Bryman I, et al. **Obstet Gynecol** 1986 Apr;67(4):574–8

ADRENERGIC BETA RECEPTOR BLOCKADERS

Effect of beta blockade with betaxolol on left ventricular systolic function in chronic stable angina pectoris and left ventricular dysfunction. Alpert MA, et al. **Am J Cardiol** 1986 Apr 1;57(10):721–4
Beta-adrenergic blockade in unstable angina pectoris. Singh BN, et al. **Am J Cardiol** 1986 Apr 15;57(11):992–4
Effects of alpha and beta adrenergic blockade on hepatic glucose balance before and after oral glucose. Role of insulin and glucagon. Chap Z, et al. **J Clin Invest** 1986 Apr;77(4):1357–69
Beta-blockers induce class II MHC antigens on psoriatic keratinocytes [letter] Czernielewski J, et al. **Lancet** 1986 Apr 5;1(8484):808
Beta-blockade in the elderly [letter] van Zyl A, et al. **Lancet** 1986 Mar 29;1(8483):733–4
Two new beta-blockers for glaucoma. **Med Lett Drugs Ther** 1986 Apr 25;28(712):45–6

ADVERTISING

The war against tobacco [editorial] Houston T, et al. **Am Fam Physician** 1986 Apr;33(4):98, 100

AFFECTIVE DISORDERS

Inventory identification of cyclothymia. IX. Validation in offspring of bipolar I patients. Klein DN, et al. **Arch Gen Psychiatry** 1986 May;43(5):441–5
Post-stroke mood disorders. Robinson RG. **Hosp Pract [Off]** 1986 Apr 15;21(4):83–9

AFFECTIVE DISORDERS, PSYCHOTIC

Interhemispheric transfer in major psychoses. Schrift MJ, et al. **J Nerv Ment Dis** 1986 Apr;174(4):203–7

AFIBRINOGENEMIA

von Willebrand factor interaction with the glycoprotein IIb/IIa complex. Its role in platelet function as demonstrated in patients with congenital afibrinogenemia. De Marco L, et al. **J Clin Invest** 1986 Apr;77(4):1272–7

AGAMMAGLOBULINEMIA

Increased susceptibility to Mycoplasma infection in patients with hypogammaglobulinemia. Roifman CM, et al. **Am J Med** 1986 Apr;80(4):590–4
Mitogen-stimulated phospholipid synthesis in normal and immune-deficient human B cells. Chien MM, et al. **J Immunol** 1986 Apr 15;136(8):2844–50
IgM production in hypogammaglobulinaemic patients during non-A, non-B hepatitis [letter] Hammarström L, et al. **Lancet** 1986 Mar 29;1(8483):743

AGED

Care of the elderly in the emergency department. Lowenstein SR, et al. **Ann Emerg Med** 1986 May;15(5):528–35
Elderly patients in the accident department and their problems. Dove AF, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):807–9
Hot weather, exercise, old age, and the kidneys. Eisenman PA. **Geriatrics** 1986 May;41(5):108–10, 113–4

AGGRESSION

An annual rhythm in the battering of women. Michael RP, et al. **Am J Psychiatry** 1986 May;143(5):637–40

AGING

Parameters related to 25-OH-D levels in a population-based study of women. Sowers MR, et al. **Am J Clin Nutr** 1986 Apr;43(4):621–8
Crohn's disease in the elderly. A statistical comparison with younger patients matched for sex and duration of disease. Harper PC, et al. **Arch Intern Med** 1986 Apr;146(4):753–5

AGRANULOCYTOSIS

The value of skin biopsies in febrile, neutropenic, immunocompromised children. Allen U, et al. **Am J Dis Child** 1986 May;140(5):459–61
Ritodrine-induced neutropenia. Wang-Cheng R, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):924–5
Assessing the delivery of neutrophils to tissues in neutropenia. Wright DG, et al. **Blood** 1986 Apr;67(4):1023–30
Amodiaquine induced agranulocytosis and liver damage. Neftel KA, et al. **Br Med J [Clin Res]** 1986 Mar 15; 292(6522):721–3
Amodiaquine induced agranulocytosis: inhibition of colony growth in bone marrow by antimalarial agents. Rhodes EG, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):717–8

AIR

Pulmonary air leak in extremely low birthweight infants. Yu VY, et al. **Arch Dis Child** 1986 Mar;61(3):239–41

AIR MICROBIOLOGY

Airborne contamination during cardiopulmonary bypass: the role of cardiotomy suction. van Oeveren W, et al. **Ann Thorac Surg** 1986 Apr;41(4):401–6
Ultra-clean air for surgery without the need for restrictive partial wall enclosures [letter] Howorth FH. **Lancet** 1986 Apr 12;1(8485):857–8
Aeroallergen skin sensitivity in patients with severe asthma during a thunderstorm [letter] Packe GE, et al. **Lancet** 1986 Apr 12;1(8485):850–1

AIR POLLUTANTS, ENVIRONMENTAL

Mortality from asthma and chronic bronchitis associated with changes in sulfur oxides air pollution. Imai M, et al. **Arch Environ Health** 1986 Jan-Feb;41(1):29–35

AIRCRAFT

Basic medical equipment on commercial airlines [letter] Cockerell CJ. **N Engl J Med** 1986 Apr 17;314(16):1052

AIRWAY OBSTRUCTION

A single orally administered dose of almitrine improves pulmonary gas exchange during exercise in patients with chronic air-flow obstruction. Escourrou P, et al. **Am Rev Respir Dis** 1986 Apr;133(4):562–7
Lasers in diagnosis and management (lung cancer). **Chest** 1986 Apr;89(4 Suppl):332S–334S
Editorial was premature and misleading: The Heimlich maneuver [letter] **Public Health Rep** 1986 Mar-Apr; 101(2):122–3

AJMALINE

Comparison of exercise and ajmaline tests with electrophysiologic study in the Wolff-Parkinson-White syndrome. Eshchar Y, et al. **Am J Cardiol** 1986 Apr 1; 57(10):782–6
Comparative antiarrhythmic efficacy of verapamil, 17-monochloracetylajmaline, mexiletine and amiodarone in patients with severe chagasic myocarditis: relation with the underlying arrhythmogenic mechanisms. Haedo AH, et al. **J Am Coll Cardiol** 1986 May;7(5):1114–20

ALANINE AMINOTRANSFERASE

Plasma pyridoxal phosphate concentrations and coenzyme stimulation of erythrocyte alanine aminotransferase activities of white and black adolescent girls. Driskell JA, et al. **Am J Clin Nutr** 1986 Apr;43(4):599–603

ALBUTEROL

Hypokalemia from usual salbutamol dosage [letter] Kantola I, et al. **Chest** 1986 Apr;89(4):619–20
Reversible acute renal failure precipitated by overdose of ibuprofen and salbutamol [letter] Rogers SY, et al. **Lancet** 1986 Mar 29;1(8483):737–8

ALCOHOL DRINKING

Risk factors for drug use among adolescents: concurrent and longitudinal analyses. Newcomb MD, et al. **Am J Public Health** 1986 May;76(5):525–31
Lifetime and recent alcohol consumption among male alcoholics. Neuropsychological implications. Svanum S, et al. **J Nerv Ment Dis** 1986 Apr;174(4):214–20
Alcohol and hemorrhagic stroke. The Honolulu Heart Program. Donahue RP, et al. **JAMA** 1986 May 2; 255(17):2311–4
Changes in smoking and alcohol consumption during pregnancy: a population-based study in a rural area. Kruse J, et al. **Obstet Gynecol** 1986 May;67(5):627–32

ALCOHOL, ETHYL

Serial embolizations of an extremity arteriovenous malformation with alcohol via direct percutaneous puncture. Yakes WF, et al. **AJR** 1986 May;146(5):1038–40
Drug-alcohol interactions. Saxe TG. **Am Fam Physician** 1986 Apr;33(4):159–62
Effect of alcohol ingestion on breathing and oxygenation during sleep. Analysis of the influence of age and sex. Block AJ, et al. **Am J Med** 1986 Apr;80(4):595–600
Gastric emptying and gastrointestinal absorption of alcohol ingested with a meal. Cortot A, et al. **Dig Dis Sci** 1986 Apr;31(4):343–8
Prostaglandin requirements are greater for protection in cold restraint-induced than alcohol-induced gastric mucosal injury. Garrick T, et al. **Dig Dis Sci** 1986 Apr;31(4):401–5
Ethanol-induced vascular permeability changes in the jejunal mucosa of the dog. Beck IT, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1137–45
Central nervous system depression and high blood ethanol levels [letter] Redmond AD. **Lancet** 1986 Apr 5;1(8484):805

ALCOHOL, METHYL

The alcohols: ethanol, methanol, isopropanol, ethylene glycol. Litovitz T. **Pediatr Clin North Am** 1986 Apr; 33(2):311–23 (40 ref.)

ALCOHOL, PROPYL

The alcohols: ethanol, methanol, isopropanol, ethylene glycol. Litovitz T. **Pediatr Clin North Am** 1986 Apr; 33(2):311–23 (40 ref.)

ALCOHOLIC INTOXICATION

The alcohols: ethanol, methanol, isopropanol, ethylene glycol. Litovitz T. **Pediatr Clin North Am** 1986 Apr; 33(2):311–23 (40 ref.)

ALCOHOLISM

Plasma lipids and apolipoprotein A-I and A-II levels in alcoholic patients. Hurt RD, et al. **Am J Clin Nutr** 1986 Apr;43(4):521–9
Investigation of the abuse liability of buspirone in alcohol-dependent patients. Griffith JD, et al. **Am J Med** 1986 Mar 31;80(3B):30–5
Calcium and alcohol-associated hypertension [letter] De Marchi S, et al. **Ann Intern Med** 1986 May;104(5):728
Government hypocrisy on drugs [editorial] **Br Med J [Clin Res]** 1986 Mar 15;292(6522):712–3
Alcoholic ketoacidosis: an underdiagnosed condition? [letter] Smith AD, et al. **Br Med J [Clin Res]** 1986 Mar 22; 292(6523):830
Detoxification from alcohol at home managed by general practitioners. Stockwell T, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):733–5
Brain atrophy and alcoholism [editorial] Thomas PK. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):787
Lipoprotein cholesterol, vitamin A, and vitamin E in an alcoholic population. D'Antonio JA, et al. **Cancer** 1986 May 1;57(9):1798–802
Lifetime and recent alcohol consumption among male alcoholics. Neuropsychological implications. Svanum S, et al. **J Nerv Ment Dis** 1986 Apr;174(4):214–20
Alcohol abuse, other drug abuse, and mental disorders in medical practice. Prevalence, costs, recognition, and treatment. Kamerow DB, et al. **JAMA** 1986 Apr 18; 255(15):2054–7
Categories, careers, and outcomes of alcoholism [editorial] **Lancet** 1986 Mar 29;1(8483):719–20

ALDEHYDES

Effect of BW12C on oxygen affinity of haemoglobin in sickle-cell disease. Keidan AJ, et al. **Lancet** 1986 Apr 12; 1(8485):831–4

ALDOSTERONE

Plasma renin activity, aldosterone, and cortisol responses to a short-acting intravenous adrenocorticotropic hormone

test [letter] Diamond TH, et al. **Arch Intern Med** 1986 May; 146(5):1017, 1021, 1025
Pseudo-Addison's disease. Isolated corticotropin deficiency associated with hyporeninemic hypoaldosteronism. Manser TJ, et al. **Arch Intern Med** 1986 May;146(5):996–7
Evidence of prostacyclin deficiency in the syndrome of hyporeninemic hypoaldosteronism. Nadler JL, et al. **N Engl J Med** 1986 Apr 17;314(16):1015–20
Hyporeninemic hypoaldosteronism [editorial] Williams GH. **N Engl J Med** 1986 Apr 17;314(16):1041–2

ALKALINE PHOSPHATASE

Diagnostic value of high molecular weight alkaline phosphatase in detection of hepatic metastasis in patients with lung cancer. Nishio H, et al. **Cancer** 1986 May 1; 57(9):1815–9
Hyperphosphatasemia in an adult. Clinical, roentgenographic, and histomorphometric findings and comparison to classical Paget's disease. Einhorn TA, et al. **Clin Orthop** 1986 Mar;(204):253–60
APAAP labelling of blood and bone-marrow samples for phenotyping leukaemia. Erber WN, et al. **Lancet** 1986 Apr 5;1(8484):761–5

ALKALOIDS

Human antibodies to the antineoplastic drug elliptinium: characterization and structure-activity relationships. Alberici GF, et al. **J Allergy Clin Immunol** 1986 Apr; 77(4):624–30

ALLIED HEALTH PERSONNEL

Occupational stress within the paramedic profession: an initial report of stress levels compared to hospital employees. Hammer JS, et al. **Ann Emerg Med** 1986 May;15(5):536–9

ALOPECIA

Sudden hair loss in a healthy young woman. Squillacote D. **Hosp Pract [Off]** 1986 Apr 15;21(4):138A–138E
Hair loss. Common congenital and acquired causes. Phillips JH 3d, et al. **Postgrad Med** 1986 Apr;79(5):207–15

ALPHA FETOPROTEINS

Tumour markers in germ cell tumours [editorial] Rustin GJ. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):713–4
Alpha-fetoprotein-producing pancreatoblastoma. A case report. Iseki M, et al. **Cancer** 1986 May 1;57(9):1833–5
Serum ferritin level after resection of hepatocellular carcinoma. Correlation with alpha-fetoprotein level. Nagasue N, et al. **Cancer** 1986 May 1;57(9):1820–3
Misconceptions and source of errors in interpretation of cellular and serum markers in testicular cancer. Javadpour N. **J Urol** 1986 Apr;135(4):879
Fucosylation of alpha-fetoprotein in hepatocellular carcinomas [letter] Buamah PK, et al. **Lancet** 1986 Apr 19;1(8486):922–3
Outcome in infants born to mothers with unexplained elevations of maternal serum alpha-fetoprotein. Burton BK, et al. **Pediatrics** 1986 Apr;77(4):582–6

ALPHA MACROGLOBULINS

Alpha 2-macroglobulin-proteinase complexes as correlated with alpha 1-proteinase inhibitor-elastase complexes in synovial fluids of rheumatoid arthritis patients. Borth W, et al. **Arthritis Rheum** 1986 Mar;29(3):319–25
Modulation of antigen-induced T cell proliferation by alpha 2M-trypsin complexes. Mannhalter JW, et al. **J Immunol** 1986 Apr 15;136(8):2792–9

ALPROSTADIL

Prostaglandin E1 and survival in patients with the adult respiratory distress syndrome. A prospective trial. Holcroft JW, et al. **Ann Surg** 1986 Apr;203(4):371–8

ALUMINUM

Alum irrigation for severe bladder hemorrhage. Mukamel E, et al. **J Urol** 1986 Apr;135(4):784–5
Bone disease in end-stage renal failure [letter] Daves ML. **JAMA** 1986 Apr 18;255(15):2025

ALUMINUM HYDROXIDE

Substitution of aluminium salts by magnesium salts in control of dialysis hyperphosphataemia. O'Donovan R, et al. **Lancet** 1986 Apr 19;1(8486):880–2
Interaction of nutrients with antacids: a complication during enteral tube feeding [letter] Valli C, et al. **Lancet** 1986 Mar 29;1(8483):747–8

ALZHEIMER'S DISEASE

Will the study of Down syndrome solve the riddle of Alzheimer disease? Fishman MA. **J Pediatr** 1986 Apr; 108(4):627–9
Alzheimer's disease. Katzman R. **N Engl J Med** 1986 Apr 10;314(15):964–73 (132 ref.)
Genetic linkage studies in Alzheimer's disease. Spence MA, et al. **Neurology** 1986 Apr;36(4):581–4

AMANTADINE

A perspective on influenza control. Imperato PJ. **Lancet** 1986 Mar 29;1(8483):728–30

AMBLYOPIA

Quinine amblyopia: is current management appropriate? Dyson EH, et al. **J Toxicol Clin Toxicol** 1985–86; 23(7–8):571–8

AMBULATORY CARE

Ambulatory containment treatment in Perthes' disease. Cooperman DR, et al. **Clin Orthop** 1986 Feb;(203):289–300
Outpatient management of CA pleural effusion. Avery JA. **Hosp Pract [Off]** 1986 Apr 15;21(4):64A
Evaluation of ambulatory care training by graduates of internal medicine residencies. Linn LS, et al. **J Med Educ** 1986 Apr;61(4):293–302
Transabdominal chorionic villus sampling as an office procedure [letter] Herrmann J, et al. **Lancet** 1986 Mar 29; 1(8483):747
The use of ambulatory testing in prepaid and fee-for-service group practices. Relation to perceived profitability. Epstein AM, et al. **N Engl J Med** 1986 Apr 24;314(17):1089–94

AMBULATORY CARE FACILITIES

Feasibility and usefulness of depression screening in medical outpatients. Rucker L, et al. **Arch Intern Med** 1986 Apr; 146(4):729–31
A birth center affiliated with the tertiary care center: comparison of outcome. Scupholme A, et al. **Obstet Gynecol** 1986 Apr;67(4):598–603

AMEBIASIS

Exfoliated cytopathology of Acanthamoeba keratitis. Margo CE, et al. **JAMA** 1986 Apr 25;255(16):2216

AMENORRHEA

Multifollicular ovaries in weight-loss-related amenorrhoea [letter] Futterweit W, et al. **Lancet** 1986 Apr 5;1(8484):796

AMILORIDE

Increased nasal potential difference and amiloride sensitivity in neonates with cystic fibrosis. Gowen CW, et al. **J Pediatr** 1986 Apr;108(4):517–21
Dissolution of staghorn calculus associated with amiloride-hydrochlorothiazide, sulfamethoxazole and trimethoprim, and ascorbic acid. Gaker LB, et al. **J Urol** 1986 May;135(5):993–4

AMINES

Amine trapping: physical explanation for the inhibitory effect of gastric acidity on the postprandial release of gastrin. Studies on rats and dogs. Lichtenberger LM, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1223–31

AMINO ACID METABOLISM, INBORN ERRORS

Deficiency of 3-methylglutaconyl-coenzyme A hydratase in two siblings with 3-methylglutaconic aciduria. Narisawa K, et al. **J Clin Invest** 1986 Apr;77(4):1148–52

AMINO ACIDS

The influence of nitrous oxide on methionine, S-adenosylmethionine, and other amino acids. Viña JR, et al. **Anesthesiology** 1986 Apr;64(4):490–5
Inhibited muscle amino acid uptake in sepsis. Hasselgren PO, et al. **Ann Surg** 1986 Apr;203(4):360–5
Modulatory effect of glucose, amino acids, and secretin on CCK-8-induced somatostatin and pancreatic polypeptide release in dogs. Schusdziarra V, et al. **Diabetes** 1986 May; 35(5):523–9

AMINOGLYCOSIDES

Hypomagnesaemic tetany associated with prolonged treatment with aminoglycosides. Wilkinson R, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):818–9

AMINOHIPPURIC ACIDS

Characteristics of renal p-aminohippurate and urate excretion in rabbits. Donoso VS, et al. **J Lab Clin Med** 1986 Apr; 107(4):315–21

AMINOPHYLLINE

Aminophylline and gentamicin-2. Keniston RC. **Am J Clin Nutr** 1986 Apr;43(4):636–8
Aminophylline and fatigue of the sternomastoid muscle. Lewis MI, et al. **Am Rev Respir Dis** 1986 Apr;133(4):672–5
Failure of aminophylline to antagonize midazolam sedation [letter] Sleigh JW. **Anesth Analg** 1986 May;65(5):540

AMINOPYRINE

Diagnostic value of antithrombin III and aminopyrine breath test in liver disease. Rodzynek JJ, et al. **Arch Intern Med** 1986 Apr;146(4):677–80

AMITRIPTYLINE

Overdose of cyclobenzaprine, the tricyclic muscle relaxant. O'Riordan W, et al. **Ann Emerg Med** 1986 May;15(5):592–3
Amitriptyline metabolism: association with debrisoquin hydroxylation in nonsmokers. Mellström B, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):369–71
Improvement of cardiac conduction after hyperventilation in tricyclic antidepressant overdose. Bessen HA, et al. **J Toxicol Clin Toxicol** 1985–86;23(7–8):537–46

AMMONIA

Glutaric acidemia type II. Phenotypic findings and ultrastructural studies of brain and kidney. Harkin JC, et al. **Arch Pathol Lab Med** 1986 May;110(5):399–401

AMMONIUM CHLORIDE

The effect of antibody valency and lysosomotropic amines on the synergy between ricin A chain- and ricin B chain-containing immunotoxins. Fulton RJ, et al. **J Immunol** 1986 Apr 15;136(8):3103–9

AMNESIA

Transient global amnesia triggered by mild head trauma. Haas DC, et al. **Brain** 1986 Apr;109 (Pt 2):251–7
Meningioma and transient global amnesia: another report [letter] Collins MP, et al. **Neurology** 1986 Apr;36(4):594

AMNIOCENTESIS

Fetal maturity cascade: a rapid and cost-effective method for fetal lung maturity testing. Garite TJ, et al. **Obstet Gynecol** 1986 May;67(5):619–22
Amniocentesis and the management of premature labor. Leigh J, et al. **Obstet Gynecol** 1986 Apr;67(4):500–6
Qualitative amniotic fluid volume versus amniocentesis in predicting infection in preterm premature rupture of the membranes. Vintzileos AM, et al. **Obstet Gynecol** 1986 Apr; 67(4):579–83
Epiphyseal ossification centers in the assessment of fetal maturity: sonographic correlation with the amniocentesis lung profile. Mahony BS, et al. **Radiology** 1986 May; 159(2):521–4

AMNION

The gestational sac and HCG levels [letter] Kadar N, et al. **AJR** 1986 May;146(5):1098–9

AMNIOTIC FLUID

Ultrasound evaluation of amniotic fluid: outcome of pregnancies with severe oligohydramnios. Bastide A, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):895–900
Further studies on genital mycoplasmas in intra-amniotic infection: blood cultures and serologic response. Gibbs RS, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):717–26
Effect of induced oligohydramnios on fetal lung development. King JC, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):823–30
A rapid method of culturing bloody amniotic fluid for chromosome analysis [letter] Rodriguez JG, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):969–70
Relationships between glucose and mannose during late gestation in normal pregnancy and pregnancy complicated by diabetes mellitus: concurrent concentrations in maternal plasma and amniotic fluid. Akazawa S, et al. **J Clin Endocrinol Metab** 1986 May;62(5):984–9
Fetal maturity cascade: a rapid and cost-effective method for fetal lung maturity testing. Garite TJ, et al. **Obstet Gynecol** 1986 May;67(5):619–22
Qualitative amniotic fluid volume versus amniocentesis in predicting infection in preterm premature rupture of the membranes. Vintzileos AM, et al. **Obstet Gynecol** 1986 Apr; 67(4):579–83

AMODIAQUINE

Amodiaquine induced agranulocytosis and liver damage. Neftel KA, et al. **Br Med J [Clin Res]** 1986 Mar 15; 292(6522):721–3
Amodiaquine induced agranulocytosis: inhibition of colony growth in bone marrow by antimalarial agents. Rhodes EG, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):717–8

AMPHETAMINES

Substance abuse: clinical identification and management. Kulberg A. **Pediatr Clin North Am** 1986 Apr;33(2):325–61 (118 ref.)

AMPHOTERICIN B

Hepatosplenic fungal infection: CT and pathologic evaluation after treatment with liposomal amphotericin B. Shirkhoda

A, et al. **Radiology** 1986 May;159(2):349–53

AMPICILLIN

QT prolongation after ampicillin anaphylaxis. Mehta D, et al. **Br Heart J** 1986 Mar;55(3):308–10

AMPUTATION

The University of California Biomechanics Laboratory four-bar polycentric knee linkage. A clinical trial in 20 active above-knee amputees. Jergesen HE, et al. **Clin Orthop** 1986 Mar;(204):184–92

Syme amputation. An evaluation of the physical and psychological function in young patients. Herring JA, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):573–8

AMPUTATION, TRAUMATIC

Prosthetic rehabilitation in unilateral high above-elbow amputation and brachial plexus lesion: case report. Thyberg M, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):260–2

AMYL NITRITE

Toxicities of alkyl nitrites [letter] Osterloh J, et al. **Ann Intern Med** 1986 May;104(5):727

AMYLOID

Serum amyloid A in carcinoma of the lung. Benson MD, et al. **Cancer** 1986 May 1;57(9):1783–7

AMYLOIDOSIS

Amyloidosis complicating the rehabilitation of a patient with a right cerebrovascular accident. Parke B, et al. **Am J Phys Med** 1986 Apr;65(2):63–8

Synovial amyloidosis and beta 2-microglobulin in patients undergoing long-term hemodialysis [letter] Bardin T, et al. **Arthritis Rheum** 1986 Mar;29(3):453–4

Scalloped pupils in familial amyloid polyneuropathy. Rubinow A, et al. **Arthritis Rheum** 1986 Mar;29(3):445–7

Large neck node, silent chest mass. Kandel G, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):79–81

Haemodialysis versus CAPD: equal predisposition to amyloidosis? [letter] Ballardie FW, et al. **Lancet** 1986 Apr 5;1(8484):795–6

Colchicine in the prevention and treatment of the amyloidosis of familial Mediterranean fever. Zemer D, et al. **N Engl J Med** 1986 Apr 17;314(16):1001–5

AMYOTROPHIC LATERAL SCLEROSIS

Swine flu vaccine and amyotrophic lateral sclerosis [letter] Molgaard CA, et al. **JAMA** 1986 May 2;255(17):2294

Familial adult motor neuron disease: amyotrophic lateral sclerosis. Mulder DW, et al. **Neurology** 1986 Apr; 36(4):511–7

ALS serum has no effect on three enzymatic activities in cultured human spinal cord neurons. Touzeau G, et al. **Neurology** 1986 Apr;36(4):573–6

ANALGESIA

Epidural morphine analgesia by means of a subcutaneously tunneled catheter in patients with gynecologic cancer. Hamar O, et al. **Anesth Analg** 1986 May;65(5):531–2

Epidural catheter analgesia for the management of postoperative pain. Staren ED, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):389–404 (133 ref.)

ANALGESICS, ANTI-INFLAMMATORY

Liver dysfunction caused by tiaprofenic acid [letter] Coladangelo R. **Lancet** 1986 Apr 5;1(8484):803

ANAPHYLAXIS

Apparent anaphylaxis from labetalol [letter] Ferree CE. **Ann Intern Med** 1986 May;104(5):729–30

QT prolongation after ampicillin anaphylaxis. Mehta D, et al. **Br Heart J** 1986 Mar;55(3):308–10

Emergency administration of radiocontrast media in high-risk patients. Greenberger PA, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):630–4

Anaphylactic shock caused by formaldehyde in a patient undergoing long-term hemodialysis. Maurice F, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):594–7

Exercise-induced anaphylactic syndromes. Insights into diagnostic and pathophysiologic features. Casale TB, et al. **JAMA** 1986 Apr 18;255(15):2049–53

ANDROGENS

Testosterone levels and androgen-producing neoplasms [letter] Meldrum DR. **Am J Obstet Gynecol** 1986 Apr; 154(4):965–6

Insulin stimulates androgen accumulation in incubations of ovarian stroma obtained from women with hyperandrogenism. Barbieri RL, et al. **J Clin Endocrinol Metab** 1986 May;62(5):904–10

Levels of plasma steroid glucuronides in intact and castrated men with prostatic cancer. Bélanger A, et al. **J Clin Endocrinol Metab** 1986 May;62(5):812–5

Adrenal androgen hyperresponsiveness to adrenocorticotropin in women with acne and/or hirsutism: adrenal enzyme defects and exaggerated adrenarche. Lucky AW, et al. **J Clin Endocrinol Metab** 1986 May;62(5):840–8

ANEMIA

Determination of red-cell mass in assessment and management of anaemia in babies needing blood transfusion. Phillips HM, et al. **Lancet** 1986 Apr 19; 1(8486):882–4

ANEMIA, APLASTIC

An apparent cluster of aplastic anemia: credible science? [letter] Schuman SH. **Arch Intern Med** 1986 Apr;146(4):809

Defective erythroid progenitor differentiation system in congenital hypoplastic (Diamond-Blackfan) anemia. Lipton JM, et al. **Blood** 1986 Apr;67(4):962–8

ANEMIA, HEMOLYTIC

Preleukemia manifested by hemolytic anemia with pyruvate-kinase deficiency. Kornberg A, et al. **Arch Intern Med** 1986 Apr;146(4):785–6

Partial spectrin deficiency in hereditary pyropoikilocytosis. Coetzer TL, et al. **Blood** 1986 Apr;67(4):919–24

On the mechanism of Hb F elevations in the baboon by erythropoietic stress and pharmacologic manipulation. Lavelle D, et al. **Blood** 1986 Apr;67(4):1083–9

Pulmonary hypertension, hemolytic anemia, and renal failure. A mitomycin-associated syndrome. McCarthy JT, et al. **Chest** 1986 Apr;89(4):608–11

Mothball toxicity. Siegel E, et al. **Pediatr Clin North Am** 1986 Apr;33(2):369–74 (34 ref.)

ANEMIA, HEMOLYTIC, CONGENITAL

Non-transferrin-bound iron in long-term transfusion in children with congenital anemias. Wang WC, et al. **J Pediatr** 1986 Apr;108(4):552–7

ANEMIA, HYPOCHROMIC

Overtreating the deficiency anemias. Crosby WH. **Arch Intern Med** 1986 Apr;146(4):779

ANEMIA, REFRACTORY

Analysis of leukocyte differentiation antigens in blood and bone marrow from preleukemia (refractory anemia) patients using monoclonal antibodies. Hokland P, et al. **Blood** 1986 Apr;67(4):898–902

ANEMIA, SICKLE CELL

Pneumococcal septicemia despite pneumococcal vaccine and prescription of penicillin prophylaxis in children with sickle cell anemia. Buchanan GR, et al. **Am J Dis Child** 1986 May;140(5):428–32

Hemoglobin SC disease and alpha-thalassemia. Prolonged survival and mild clinical course. Rodgers GP, et al. **Am J Med** 1986 Apr;80(4):746–50

Oxygen saturation with sleep in patients with sickle cell disease. Castele RJ, et al. **Arch Intern Med** 1986 Apr; 146(4):722–5

Neonatal screening for sickle cell diseases in Camberwell: results and recommendations of a two year pilot study. Horn ME, et al. **Br Med J [Clin Res]** 1986 Mar 15; 292(6522):737–40

Serum ferritin concentration in sickle cell crisis. Brownell A, et al. **J Clin Pathol** 1986 Mar;39(3):253–5

Effect of BW12C on oxygen affinity of haemoglobin in sickle-cell disease. Keidan AJ, et al. **Lancet** 1986 Apr 12; 1(8485):831–4

ANESTHESIA

Differences in costs: how much can we save? [letter] Aldrete JA, et al. **Anesthesiology** 1986 May;64(5):656–7

Anesthetic management of patients with AIDS [letter] Arden J. **Anesthesiology** 1986 May;64(5):660–1

Isoflurane anesthesia and arterial oxygenation during one-lung ventilation. Benumof JL. **Anesthesiology** 1986 Apr;64(4):419–22

Delivering bronchodilators into the anesthesia circuit [letter] Diamond MJ. **Anesthesiology** 1986 Apr;64(4):531

The pharmacokinetics of droperidol in anesthetized patients. Fischler M, et al. **Anesthesiology** 1986 Apr;64(4):486–9

Cerebral stimulation following succinylcholine in dogs. Lanier WL, et al. **Anesthesiology** 1986 May;64(5):551–9

Pancuronium and myocardial ischemia [letter] Levy WJ. **Anesthesiology** 1986 May;64(5):659–60

Cerebral oxygen tension in rats during deliberate hypotension with sodium nitroprusside, 2-chloroadenosine, or deep isoflurane anesthesia. Seyde WC, et al. **Anesthesiology** 1986 Apr;64(4):480–5

From the history of anesthesia in military surgery [letter] Tverskoy M. **Anesthesiology** 1986 May;64(5):661

Anesthesia for acute epiglottitis [letter] Williams RT. **Anesthesiology** 1986 May;64(5):663

Experimental induction of isolated lower esophageal sphincter relaxation in anesthetized opossums. Paterson WG, et al. **J Clin Invest** 1986 Apr;77(4):1187–93

ANESTHESIA ADJUVANTS

Evaluation of lidocaine as an adjunct to fentanyl anesthesia for coronary artery bypass graft surgery. Kasten GW, et al. **Anesth Analg** 1986 May;65(5):511–5

ANESTHESIA, CONDUCTION

Confusion regarding experimental studies of intravenous regional anesthesia [letter] Grice SC, et al. **Anesthesiology** 1986 Apr;64(4):526–7

ANESTHESIA, DENTAL

Midazolam in conservative dentistry. A cross-over trial. Dixon RA, et al. **Anaesthesia** 1986 Mar;41(3):276–81

Prevention of complications associated with intravenous sedation and general anesthesia. Campbell RL. **J Oral Maxillofac Surg** 1986 Apr;44(4):289–301

ANESTHESIA, EPIDURAL

Difficult removal of epidural catheters in the sitting position [letter] Rice P, et al. **Anesth Analg** 1986 May;65(5):542

A simple, inexpensive method to prevent heel sores [letter] Brighouse D. **Anesthesiology** 1986 Apr;64(4):536

ANESTHESIA, GENERAL

The 'wake-up test' [letter] **Anaesthesia** 1986 Mar;41(3):327–8

Anaesthesia for Friedreich's ataxia. Case report and review of the literature. Bell CF, et al. **Anaesthesia** 1986 Mar; 41(3):296–301

Influence of induction of anaesthesia with midazolam on the neuro-endocrine response to surgery. Dawson D, et al. **Anaesthesia** 1986 Mar;41(3):268–71

Emergency anaesthesia in a patient with plasma cholinesterase deficiency. Morrison PJ, et al. **Anaesthesia** 1986 Mar;41(3):323–4

Blood glucose in anaesthetised children. Comparison of blood glucose concentrations in children fasted for morning and afternoon surgery. Redfern N, et al. **Anaesthesia** 1986 Mar; 41(3):272–5

Unexpected hyperthermia manifesting during outpatient anesthesia. Braude BM, et al. **Anesthesiology** 1986 May; 64(5):647–50

In defense of trimethaphan for use in preeclampsia [letter] Sosis M, et al. **Anesthesiology** 1986 May;64(5):657–8

Facial paresis after general anesthesia. Report of an unusual case: Heerfordt's syndrome. Vaghadia H. **Anesthesiology** 1986 Apr;64(4):513–4

Prevention of complications associated with intravenous sedation and general anesthesia. Campbell RL. **J Oral Maxillofac Surg** 1986 Apr;44(4):289–301

ANESTHESIA, INHALATION

Recurrent failure of a monitored dial mixer [letter] Dodge P, et al. **Anaesthesia** 1986 Mar;41(3):323

Halothane and trichloroethylene. Two agents in a single vaporizer. Hollis N. **Anaesthesia** 1986 Mar;41(3):309–15

Accuracy of the Datex Normac anaesthetic vapour analyser [letter] Synnott A, et al. **Anaesthesia** 1986 Mar;41(3):322

Supraglottic jet ventilation for laser surgery of the larynx in children. Scamman FL, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):142–5

ANESTHESIA, INTRATRACHEAL

Anesthetic management of patients undergoing Fontan procedure. Fyman PN, et al. **Anesth Analg** 1986 May; 65(5):516–9

Cardiovascular effects of and interaction between calcium blocking drugs and anesthetics in chronically instrumented dogs. I. Verapamil and halothane. Chelly JE, et al. **Anesthesiology** 1986 May;64(5):560–7

Ventilatory compensation for continuous inspiratory resistive and elastic loads during halothane anesthesia in humans. Moote CA, et al. **Anesthesiology** 1986 May;64(5):582–9

Cardiovascular effects of and interaction between calcium blocking drugs and anesthetics in chronically instrumented dogs. II. Verapamil, enflurane, and isoflurane. Rogers K, et al. **Anesthesiology** 1986 May;64(5):568–75

ANESTHESIA, INTRAVENOUS

Anesthetic management of patients undergoing Fontan procedure. Fyman PN, et al. **Anesth Analg** 1986 May; 65(5):516–9

Confusion regarding experimental studies of intravenous regional anesthesia [letter] Grice SC, et al. **Anesthesiology** 1986 Apr;64(4):526–7

Prevention of complications associated with intravenous sedation and general anesthesia. Campbell RL. **J Oral Maxillofac Surg** 1986 Apr;44(4):289–301

ANESTHESIA, LOCAL

Transurethral resection of the prostate with local anesthesia in 100 patients. Sinha B, et al. **J Urol** 1986 Apr; 135(4):719–21

ANESTHESIA, OBSTETRICAL

Emergency anaesthesia in a patient with plasma cholinesterase deficiency. Morrison PJ, et al. **Anaesthesia** 1986 Mar;41(3):323–4
A simple, inexpensive method to prevent heel sores [letter] Brighouse D. **Anesthesiology** 1986 Apr;64(4):536
In defense of trimethaphan for use in preeclampsia [letter] Sosis M, et al. **Anesthesiology** 1986 May;64(5):657–8
Failure of anaesthesia during caesarean section. Brahams D. **Lancet** 1986 Mar 29;1(8483):752
Maternal mortality from Mendelson's syndrome [letter] Crawford JS. **Lancet** 1986 Apr 19;1(8486):920–1

ANESTHESIA, SPINAL

Delayed cephalad spread of a lidocaine spinal anesthetic causing ventilatory failure. Kleinman B, et al. **Anesth Analg** 1986 May;65(5):523–4
Postoperative sagittal sinus thrombosis after spinal anesthesia [letter] Schou J, et al. **Anesth Analg** 1986 May;65(5):541–2
High dose of spinal morphine produce a nonopiate receptor-mediated hyperesthesia: clinical and theoretic implications. Yaksh TL, et al. **Anesthesiology** 1986 May; 64(5):590–7

ANESTHESIOLOGY

Clinical automatic control of neuromuscular blockade. Asbury AJ, et al. **Anaesthesia** 1986 Mar;41(3):316–20
A crisis of learning in anaesthesia [editorial] Jack RD. **Anaesthesia** 1986 Mar;41(3):241–2
Anxiety levels in junior anaesthetists during early training. Pinnock CA, et al. **Anaesthesia** 1986 Mar;41(3):258–62
The Nellcor N-101 pulse oximeter. A clinical evaluation in anaesthesia and intensive care. Tytler JA, et al. **Anaesthesia** 1986 Mar;41(3):302–5
Improved remote cardiorespiratory monitoring during radiation therapy. Pandya JB, et al. **Anesth Analg** 1986 May; 65(5):529–30
Intubation technique—a health hazard for the anesthesiologist [letter] Hein HA, et al. **Anesthesiology** 1986 Apr;64(4):536–7
Status of women in academic anesthesiology. Wilkinson CJ, et al. **Anesthesiology** 1986 Apr;64(4):496–500
Do not use the 'innovated' cylinder valve handle for cracking the valve [letter] Yamashita M, et al. **Anesthesiology** 1986 May;64(5):658–9

ANESTHETICS

Influence of induction of anaesthesia with midazolam on the neuro-endocrine response to surgery. Dawson D, et al. **Anaesthesia** 1986 Mar;41(3):268–71
Accuracy of the Datex Normac anaesthetic vapour analyser [letter] Synnott A, et al. **Anaesthesia** 1986 Mar;41(3):322
Controlled drug accountability [letter] Parker EO. **Anesth Analg** 1986 May;65(5):539–40
Potency of sufentanil [letter] Hilberman M, et al. **Anesthesiology** 1986 May;64(5):665–8
Bradycardia and asystole following the rapid administration of sufentanil with vecuronium. Starr NJ, et al. **Anesthesiology** 1986 Apr;64(4):521–3
Prevention of complications associated with intravenous sedation and general anesthesia. Campbell RL. **J Oral Maxillofac Surg** 1986 Apr;44(4):289–301

ANESTHETICS, LOCAL

Confusion regarding experimental studies of intravenous regional anesthesia [letter] Grice SC, et al. **Anesthesiology** 1986 Apr;64(4):526–7
Local anesthetics administered topically: sterile or not? [letter] Halevy JD. **Anesthesiology** 1986 Apr;64(4):535
Dual effect of local anesthetics on the function of excitable rod outer segment disk membrane. Mashimo T, et al. **Anesthesiology** 1986 Apr;64(4):447–52
Continuous intercostal nerve block [letter] Murphy DF. **Anesthesiology** 1986 May;64(5):669–70

ANEURYSM

Bronchial artery aneurysm. Osada H, et al. **Ann Thorac Surg** 1986 Apr;41(4):440–2
Hemodynamic compromise (tricuspid stenosis and insufficiency) caused by an unruptured aneurysm of the sinus of Valsalva. Gibbs KL, et al. **J Am Coll Cardiol** 1986 May;7(5):1177–81

ANEURYSM, DISSECTING

Dissecting aneurysm of the thoracic aorta presenting as right atrial obstruction. Schofield PM, et al. **Br Heart J** 1986 Mar;55(3):302–4
Isolated dissecting aneurysm of the renal artery. Banitt PF, et al. **J Urol** 1986 May;135(5):998–9
Surgical treatment of aneurysms of the ascending aorta in the Marfan syndrome. Results of composite-graft repair in 50 patients. Gott VL, et al. **N Engl J Med** 1986 Apr 24;314(17):1070–4

ANGINA PECTORIS

Effect of beta blockade with betaxolol on left ventricular systolic function in chronic stable angina pectoris and left ventricular dysfunction. Alpert MA, et al. **Am J Cardiol** 1986 Apr 1;57(10):721–4
Significance of intraluminal filling defects in unstable angina [letter] Ambrose JA, et al. **Am J Cardiol** 1986 Apr 15; 57(11):1003–4
Does placebo improve indexes of effort-induced myocardial ischemia? An objective study in 150 patients with chronic stable angina pectoris. Khurmi NS, et al. **Am J Cardiol** 1986 Apr 15;57(11):907–11
Effects of indomethacin on coronary hemodynamics, myocardial metabolism and anginal threshold in coronary artery disease. Pacold I, et al. **Am J Cardiol** 1986 Apr 15; 57(11):912–5
Comparison of verapamil and propranolol therapy for angina pectoris at rest: a randomized, multiple-crossover, controlled trial in the coronary care unit. Parodi O, et al. **Am J Cardiol** 1986 Apr 15;57(11):899–906
Beta-adrenergic blockade in unstable angina pectoris. Singh BN, et al. **Am J Cardiol** 1986 Apr 15;57(11):992–4
Metoprolol, nifedipine, and the combination in stable effort angina pectoris. Uusitalo A, et al. **Am J Cardiol** 1986 Apr 1;57(10):733–7
Abrupt change from propranolol to verapamil. Safety and feasibility in stable angina pectoris. Winniford MD, et al. **Arch Intern Med** 1986 Apr;146(4):795
Treatment of angina pectoris with nifedipine and atenolol: efficacy and effect on cardiac function. Findlay IN, et al. **Br Heart J** 1986 Mar;55(3):240–5
Percutaneous transluminal coronary angioplasty in unstable angina: comparison with stable angina. Quigley PJ, et al. **Br Heart J** 1986 Mar;55(3):227–30
Follow-up of patients with esophageal angina [letter] Davies HA, et al. **JAMA** 1986 Apr 18;255(15):2021

ANGIOGRAPHY

Angiographic treatment of gastrointestinal hemorrhage: comparison of vasopressin infusion and embolization. Gomes AS, et al. **AJR** 1986 May;146(5):1031–7
Vascular imaging with MRI: inadequacy in Takayasu's arteritis compared with angiography. Miller DL, et al. **AJR** 1986 May;146(5):949–54
Thoracic aortic rupture: advantages of intraarterial digital subtraction angiography. Mirvis SE, et al. **AJR** 1986 May; 146(5):987–91
Peripheral vascular disease: prospective study of intraarterial digital subtraction angiography using a 9-inch intensifier. Garvey CJ, et al. **Radiology** 1986 May;159(2):423–7
MR gated subtraction angiography: evaluation of lower extremities. Meuli RA, et al. **Radiology** 1986 May; 159(2):411–8
Movable core guide wire: evaluation of improved model. Smith TP, et al. **Radiology** 1986 May;159(2):552–3
Ventilation-perfusion scintigraphy in suspected pulmonary embolism: correlation with pulmonary angiography and refinement of criteria for interpretation. Spies WG, et al. **Radiology** 1986 May;159(2):383–90
Liver transplant recipients: portable duplex US with correlative angiography. Taylor KJ, et al. **Radiology** 1986 May;159(2):357–63

ANGIOKERATOMA CORPORIS DIFFUSUM

Echocardiographic abnormalities and disease severity in Fabry's disease. Goldman ME, et al. **J Am Coll Cardiol** 1986 May;7(5):1157–61

ANGIOPLASTY, TRANSLUMINAL

Long-term results of superficial femoral artery angioplasty. Hewes RC, et al. **AJR** 1986 May;146(5):1025–9
New balloon catheter for percutaneous transluminal angioplasty [letter] Mayer JH. **AJR** 1986 May;146(5):1101
Balloon dilation angioplasty for coarctation of the aorta. Allen HD, et al. **Am J Cardiol** 1986 Apr 1;57(10):828–32
Laser angioplasty and cardiovascular disease. Forrester JS, et al. **Am J Cardiol** 1986 Apr 15;57(11):990–2
Percutaneous transluminal coronary angioplasty: view of a single relatively high frequency operator. Hartzler GO. **Am J Cardiol** 1986 Apr 1;57(10):869–72
Percutaneous coronary angioplasty: influence of operator experience on results. Roubin GS, et al. **Am J Cardiol** 1986 Apr 1;57(10):873–4
Temporary balloon occlusion of the inferior vena cava for immediate reversal of acute pulmonary edema. Stack RS, et al. **Am J Cardiol** 1986 Apr 1;57(10):886–7
Outcome of early surgery after coronary angioplasty. Norell MS, et al. **Br Heart J** 1986 Mar;55(3):223–6
Coronary angioplasty—what can we reasonably expect? [editorial] Oakley GD. **Br Heart J** 1986 Mar;55(3):221–2
Percutaneous transluminal coronary angioplasty in unstable angina: comparison with stable angina. Quigley PJ, et al. **Br Heart J** 1986 Mar;55(3):227–30
Angioplasty in total coronary occlusion. II [letter] Kudesia VS. **J Am Coll Cardiol** 1986 Apr;7(4):961
Angioplasty in total coronary occlusion. I [letter] Wistran DC. **J Am Coll Cardiol** 1986 Apr;7(4):961
Trends in coronary artery surgery [letter] Rimm AA, et al. **JAMA** 1986 May 2;255(17):2292–3
Percutaneous transluminal valvuloplasty [letter] Culling W, et al. **Lancet** 1986 Apr 19;1(8486):909
Percutaneous double-balloon mitral valvotomy for rheumatic mitral-valve stenosis. Al Zaibag M, et al. **Lancet** 1986 Apr 5;1(8484):757–61
Percutaneous transluminal angioplasty of the renal arteries: double-catheter technique. Baker KS, et al. **Radiology** 1986 May;159(2):554–5
Percutaneous transluminal angioplasty and valvectomy in a failing in situ saphenous graft. Becker GJ, et al. **Radiology** 1986 May;159(2):431–3

ANGIOTENSIN II

Structural analysis of the epitopes recognized by monoclonal antibodies to angiotensin II. Couraud PO. **J Immunol** 1986 May 1;136(9):3365–70

ANILIDES

Dose-response range of encainide for benign and potentially lethal ventricular arrhythmias. Morganroth J, et al. **Am J Cardiol** 1986 Apr 1;57(10):769–74
Effect of hypertonic sodium bicarbonate on encainide overdose. Pentel PR, et al. **Am J Cardiol** 1986 Apr 1; 57(10):878–80
Effect of encainide and flecainide on chronic ectopic atrial tachycardia. Kunze KP, et al. **J Am Coll Cardiol** 1986 May; 7(5):1121–6

ANIMAL WELFARE

The use of animals in research [letter] **N Engl J Med** 1986 Apr 10;314(15):993–4

ANIMALS, DOMESTIC

Pet-associated illness [letter] **N Engl J Med** 1986 Apr 17; 314(16):1046–8

ANIMALS, LABORATORY

The use of animals in research [letter] **N Engl J Med** 1986 Apr 10;314(15):993–4

ANIMALS, NEWBORN

Defective production of anti-herpes simplex virus antibody by neonatal mice. Reconstitution with Ia+ macrophages and T helper lymphocytes from nonimmune adult syngeneic mice. Kohl S, et al. **J Immunol** 1986 Apr 15; 136(8):3038–44

ANKLE

Strength and range of motion in the ankle in two age groups of men and women. Sepic SB, et al. **Am J Phys Med** 1986 Apr;65(2):75–84
Effect of ankle position on isometric quadriceps strengthening. Tepperman PS, et al. **Am J Phys Med** 1986 Apr;65(2):69–74
Results of operative treatment of displaced external rotation-abduction fractures of the ankle [letter] **J Bone Joint Surg [Am]** 1986 Apr;68(4):633–4

ANKLE JOINT

Speed-dependent variations of lower-limb joint angles during walking. A graphic computerized method showing individual patterns. Frigo C, et al. **Am J Phys Med** 1986 Apr;65(2):51–62
Ankle arthrodesis. Problems and pitfalls. Hagen RJ. **Clin Orthop** 1986 Jan;(202):152–62
Experimental instability of the ankle. A radiographic investigation. Larsen E. **Clin Orthop** 1986 Mar; (204):193–200
A simple technique for arthrodesis of the ankle. Baciu CC. **J Bone Joint Surg [Br]** 1986 Mar;68(2):266–7
Subperiosteal juxta-articular osteoid osteoma. Brabants K, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):320–4

ANKYLOSIS

Congenital stapes ankylosis by elongation of the pyramidal eminence. Communication. Cremers CW, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):167–8

ANOREXIA NERVOSA

The treatment of anorexia nervosa. Hsu LK. **Am J Psychiatry** 1986 May;143(5):573–81 (97 ref.)
Comparison of calculated estimates and laboratory analysis of food offered to hospitalized eating disorder patients. Petersen R, et al. **J Am Diet Assoc** 1986 Apr;86(4):490–2

ANOVULATION

Histologic and hormonal documentation of the luteinized

unruptured follicle syndrome. Schenken RS, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):839–47
Ovulation induction with bromocriptine in normoprolactinemic anovulatory women. Suginami H, et al. **J Clin Endocrinol Metab** 1986 May;62(5):899–903

ANOXEMIA

Persistent hypoxemia due to patent foramen ovale in a patient with adult respiratory distress syndrome. Dewan NA, et al. **Chest** 1986 Apr;89(4):611–3
Transcutaneous oxygen monitoring during fiberoptic bronchoscopy. Ghows MB, et al. **Chest** 1986 Apr; 89(4):543–4

ANOXIA

Hypercapnea and hypoxia challenge tests in infants at risk for sudden infant death syndrome. Lindenberg JA, et al. **Am J Dis Child** 1986 May;140(5):466–70
Are the requirements for hepatic injury with halothane and enflurane in rats really different? [letter] Gelman S. **Anesth Analg** 1986 May;65(5):545–7
Naloxone attenuates hypoxic depression of ganglionic transmission. Kuribayashi H, et al. **Anesth Analg** 1986 May; 65(5):489–92
Influence of isoflurane on hypoxic pulmonary vasoconstriction in dogs. Domino KB, et al. **Anesthesiology** 1986 Apr;64(4):423–9
Therapeutic benefit of dichloroacetate in experimentally induced hypoxic lactic acidosis. Abu Romen S, et al. **J Lab Clin Med** 1986 Apr;107(4):378–83

ANTACIDS

Interaction of nutrients with antacids: a complication during enteral tube feeding [letter] Valli C, et al. **Lancet** 1986 Mar 29;1(8483):747–8

ANTHOCYANINS

Inhibition of phenolsulphotransferase P by certain food constituents [letter] Gibb C, et al. **Lancet** 1986 Apr 5; 1(8484):794

ANTHRAQUINONES

Selective immunomodulation by the antineoplastic agent mitoxantrone. II. Nonspecific adherent suppressor cells derived from mitoxantrone-treated mice. Fidler JM, et al. **J Immunol** 1986 Apr 15;136(8):2747–54

ANTHROPOIDEA

Lack of evidence for human or simian T-lymphotropic viruses type III infection in pygmies [letter] Brun-Vezinet F, et al. **Lancet** 1986 Apr 12;1(8485):854

ANTI-ANTIBODIES

Anti-IgE antibodies in human serum. Johansson SG. **J Allergy Clin Immunol** 1986 Apr;77(4):555–7
Selective elimination of anti-DNA antibody-producing cells by antiidiotypic antibody conjugated with neocarzinostatin. Sasaki T, et al. **J Clin Invest** 1986 Apr;77(4):1382–6
Abortive activation of B lymphocytes by monoclonal anti-immunoglobulin antibodies. Cambier JC, et al. **J Immunol** 1986 May 1;136(9):3140–6

ANTI-ARRHYTHMIA AGENTS

Acute electrophysiologic effects of pirmenol in normal subjects and in patients with Wolff-Parkinson-White syndrome. Brown JE, et al. **Am J Cardiol** 1986 Apr 1; 57(10):775–81
Ethmozine for ventricular premature complexes. Gear K, et al. **Am J Cardiol** 1986 Apr 15;57(11):947–9
Dose-response range of encainide for benign and potentially lethal ventricular arrhythmias. Morganroth J, et al. **Am J Cardiol** 1986 Apr 1;57(10):769–74
Effect of hypertonic sodium bicarbonate on encainide overdose. Pentel PR, et al. **Am J Cardiol** 1986 Apr 1; 57(10):878–80
Clinical electrophysiology, efficacy and safety of chronic oral cibenzoline therapy in refractory ventricular tachycardia. Rothbart ST, et al. **Am J Cardiol** 1986 Apr 15;57(11):941–6
Use of flecainide acetate for refractory junctional tachycardias in children with the Wolff-Parkinson-White syndrome. Ward DE, et al. **Am J Cardiol** 1986 Apr 1; 57(10):787–90

ANTIBIOTICS

Biochemical mechanisms of antibiotic resistance in a clinical isolate of Mycobacterium fortuitum. Presence of beta-lactamase and aminoglycoside-acetyltransferase and possible participation of altered drug transport on the resistance mechanism. Udou T, et al. **Am Rev Respir Dis** 1986 Apr;133(4):653–7
Promptness of antibiotic therapy in acute bacterial meningitis. Bryan CS, et al. **Ann Emerg Med** 1986 May;15(5):544–7
Totally implantable vascular access in treatment of cystic fibrosis [letter] Pattison J, et al. **Lancet** 1986 Apr 5; 1(8484):799

ANTIBIOTICS, ANTINEOPLASTIC

Chronic anthracycline cardiotoxicity: haemodynamic and histopathological manifestations suggesting a restrictive endomyocardial disease. Mortensen SA, et al. **Br Heart J** 1986 Mar;55(3):274–82
Selective elimination of anti-DNA antibody-producing cells by antiidiotypic antibody conjugated with neocarzinostatin. Sasaki T, et al. **J Clin Invest** 1986 Apr;77(4):1382–6

ANTIBIOTICS, LACTAM

Beta-lactams and imipenem [letter] Kirkpatrick B, et al. **Lancet** 1986 Apr 5;1(8484):802

ANTIBODIES

An epidemic of maternal thrombocytopenia associated with elevated antiplatelet antibody. Platelet count and antiplatelet antibody in 116 consecutive pregnancies: relationship to neonatal platelet count. Hart D, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):878–83
Anti-HLA-B27 antibodies in sera from patients with gram-negative bacterial infections. Cavender D, et al. **Arthritis Rheum** 1986 Mar;29(3):352–7
Relation between insulin antibody and complement-fixing islet cell antibody at clinical diagnosis of IDDM. Karjalainen J, et al. **Diabetes** 1986 May;35(5):620–2
Human antibodies to the antineoplastic drug elliptinium: characterization and structure-activity relationships. Alberici GF, et al. **J Allergy Clin Immunol** 1986 Apr; 77(4):624–30
Prognostic role of antibody reactivity to melanoma. Vlock DR, et al. **J Clin Invest** 1986 Apr;77(4):1116–21
Ethylene-oxide-induced IgE antibodies in dialysis patients after reuse of hollow fibre dialysers [letter] Piazolo P, et al. **Lancet** 1986 Apr 19;1(8486):918–9

ANTIBODIES, BACTERIAL

Association of systemic immune complexes, complement activation, and antibodies to Pseudomonas aeruginosa lipopolysaccharide and exotoxin A with mortality in cystic fibrosis. Moss RB, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):648–52
Antibody response in experimental Haemophilus influenzae otitis media. Yamaguchi T, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):554–7
Normal anti-Klebsiella lymphocytotoxicity in ankylosing spondylitis. Kinsella TD, et al. **Arthritis Rheum** 1986 Mar; 29(3):358–62
Type-specific antibody prevents platelet aggregation induced by group B streptococci type III. Wood EG, et al. **J Lab Clin Med** 1986 Apr;107(4):322–6

ANTIBODIES, MONOCLONAL

Selective killing of laryngeal carcinoma cells by a monoclonal immunotoxin. Zenner HP. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):115–20
Monoclonal antibody B72.3 as a diagnostic adjunct in fine needle aspirates of breast masses. Lundy J, et al. **Ann Surg** 1986 Apr;203(4):399–402
Utility of Leu M1 monoclonal antibody in the differential diagnosis of Hodgkin's disease. Hyder DM, et al. **Arch Pathol Lab Med** 1986 May;110(5):416–9
Characterization of the antibody response in mice with type II collagen-induced arthritis, using monoclonal anti-type II collagen antibodies. Holmdahl R, et al. **Arthritis Rheum** 1986 Mar;29(3):400–10
Monoclonal antibodies binding to the human neutrophil C3bi receptor have disparate functional effects. Hickstein DD, et al. **Blood** 1986 Apr;67(4):1054–62
Monoclonal antibody-defined functional epitopes on the adhesion-promoting glycoprotein complex (CDw18) of human neutrophils. Wallis WJ, et al. **Blood** 1986 Apr; 67(4):1007–13
Innovative therapies (lung cancer). **Chest** 1986 Apr;89(4 Suppl):352S–356S
Immunochemical characterization of anti-islet cell surface monoclonal antibody from nonobese diabetic mice. Hari J, et al. **Diabetes** 1986 May;35(5):517–22
Development of anti-human colonic mucin monoclonal antibodies. Characterization of multiple colonic mucin species. Podolsky DK, et al. **J Clin Invest** 1986 Apr; 77(4):1251–62
Human colonic goblet cells. Demonstration of distinct subpopulations defined by mucin-specific monoclonal antibodies. Podolsky DK, et al. **J Clin Invest** 1986 Apr; 77(4):1263–71
Use of Leu M1 and antiepithelial membrane antigen monoclonal antibodies for diagnosing Hodgkin's disease. Jack AS, et al. **J Clin Pathol** 1986 Mar;39(3):267–70
Abortive activation of B lymphocytes by monoclonal anti-immunoglobulin antibodies. Cambier JC, et al. **J Immunol** 1986 May 1;136(9):3140–6
Influence of avidity and idiotope recognition on the modulation of surface immunoglobulin on malignant human B cells by rat monoclonal anti-idiotype antibodies. Campbell M, et al. **J Immunol** 1986 Apr 15;136(8):2983–8
Structural analysis of the epitopes recognized by monoclonal antibodies to angiotensin II. Couraud PO. **J Immunol** 1986 May 1;136(9):3365–70
Isolation and characterization of an antigen-specific suppressor inducer molecule from serum of hyperimmune mice by using a monoclonal antibody. Ferguson TA, et al. **J Immunol** 1986 Apr 15;136(8):2896–903
Autoimmunity induced by HgCl2 in Brown-Norway rats. I. Production of monoclonal antibodies. Hirsch F, et al. **J Immunol** 1986 May 1;136(9):3272–6
Cytotoxic murine monoclonal antibody recognizing an ovine lymphocyte subpopulation similar to the human OKT4-positive set. Lalonde G, et al. **J Immunol** 1986 Apr 15;136(8):2809–15
Autoimmunity induced by HgCl2 in Brown-Norway rats. II. Monoclonal antibodies sharing specificities and idiotypes with mouse natural monoclonal antibodies. Lymberi P, et al. **J Immunol** 1986 May 1;136(9):3277–81
Interferon sensitive and insensitive MHC variants of a murine thymoma differentially resistant to methotrexate-containing antibody-directed liposomes and immunotoxin. Machy P, et al. **J Immunol** 1986 Apr 15; 136(8):3110–5
A phenyl-beta-galactoside-specific monoclonal antibody reactive with murine and rat NK cells. Miller VE, et al. **J Immunol** 1986 Apr 15;136(8):2968–74
Epitope and functional specificity of monoclonal antibodies to mouse interferon-gamma: the synthetic peptide approach. Russell JK, et al. **J Immunol** 1986 May 1; 136(9):3324–8
Monoclonal antibodies to interferon-gamma inhibit interleukin 2-dependent induction of growth and maturation in lectin/antigen-reactive cytolytic T lymphocyte precursors. Simon MM, et al. **J Immunol** 1986 Apr 15;136(8):2755–62
Neutrophil activation detected by monoclonal antibodies. Tetteroo PA, et al. **J Immunol** 1986 May 1;136(9):3427–32
Monoclonal antibody-mediated inhibition of interferon-gamma-induced macrophage antiviral resistance and surface antigen expression. Vogel SN, et al. **J Immunol** 1986 Apr 15;136(8):2917–23
Selective inhibition of lipopolysaccharide-induced polyclonal IgG response by monoclonal Ly-5 antibody. Yakura H, et al. **J Immunol** 1986 Apr 15;136(8):2729–33
APAAP labelling of blood and bone-marrow samples for phenotyping leukaemia. Erber WN, et al. **Lancet** 1986 Apr 5;1(8484):761–5
GB3 monoclonal antibody for diagnosis of junctional epidermolysis bullosa [letter] Heagerty AH, et al. **Lancet** 1986 Apr 12;1(8485):860

ANTIBODIES, NEOPLASM

Phenotypic alterations in tumors that developed from threshold subcutaneous inocula. I. Reduced binding of natural antibodies and sensitivity to hypotonic lysis. Brown GW, et al. **J Immunol** 1986 Apr 15;136(8):3116–23

ANTIBODIES, VIRAL

Antibody to the retrovirus associated with the acquired immunodeficiency syndrome (AIDS). Presence in presumably healthy San Franciscans who died unexpectedly. Coleman DL, et al. **Arch Intern Med** 1986 Apr;146(4):713–5
HTLV-III antibody in intravenous drug abusers of metropolitan Barcelona, Spain [letter] Tor J, et al. **Arch Intern Med** 1986 Apr;146(4):805
Antigenic specificity of serological response in Chlamydia trachomatis urethritis detected by immunoblotting. Cevenini R, et al. **J Clin Pathol** 1986 Mar;39(3):325–7
Anti-HTLV-III positive laboratory reagents [letter] Stott A, et al. **J Clin Pathol** 1986 Mar;39(3):346
Antibody mediated suppression of secondary IgM response in nude mice against vesicular stomatitis virus. Charan S, et al. **J Immunol** 1986 Apr 15;136(8):3057–61
Role of the LFA-1 molecule in cellular interactions required for antibody production in humans. Fischer A, et al. **J Immunol** 1986 May 1;136(9):3198–203
Defective production of anti-herpes simplex virus antibody by neonatal mice. Reconstitution with Ia+ macrophages and T helper lymphocytes from nonimmune adult syngeneic mice. Kohl S, et al. **J Immunol** 1986 Apr 15; 136(8):3038–44
Coxsackievirus B3 murine myocarditis: deleterious effects of nonsteroidal anti-inflammatory agents. Rezkalla S, et al. **J Lab Clin Med** 1986 Apr;107(4):393–5
HTLV-III serology in hemophilia: relationship with immunologic abnormalities. Gill JC, et al. **J Pediatr** 1986 Apr;108(4):511–6
HTLV-III/LAV infection in hemodialysis patients. Peterman TA, et al. **JAMA** 1986 May 2;255(17):2324–6
HTLV-III antibody tests and health education [letter] **Lancet** 1986 Apr 19;1(8486):911–2
What is an 'equivocal' negative HTLV-III antibody test in blood donors? [letter] Barclay GR, et al. **Lancet** 1986 Apr 19;1(8486):912–3
Lack of evidence for human or simian T-lymphotropic viruses type III infection in pygmies [letter] Brun-Vezinet F, et al. **Lancet** 1986 Apr 12;1(8485):854
Vertical transmission of HTLV-III [letter] Chiodo F, et al. **Lancet** 1986 Mar 29;1(8483):739
Increased prevalence of HTLV-III antibody among drug

addicts from Italian province with US military base [letter] Franceschi S, et al. **Lancet** 1986 Apr 5;1(8484):804
Potential source of error in HTLV-III antibody testing [letter] Morgan J, et al. **Lancet** 1986 Mar 29;1(8483):739-40
Acute neuropathy coincident with seroconversion for anti-LAV/HTLV-III [letter] Piette AM, et al. **Lancet** 1986 Apr 12;1(8485):852
Seroconversion to HTLV-III haemophiliac given heat-treated factor VIII concentrate [letter] van den Berg W, et al. **Lancet** 1986 Apr 5;1(8484):803-4
More on HTLV-III antibody testing in New York City [letter] **N Engl J Med** 1986 May 1;314(18):1190-1
Cytomegalovirus immune globulin and seronegative blood products to prevent primary cytomegalovirus infection after marrow transplantation. Bowden RA, et al. **N Engl J Med** 1986 Apr 17;314(16):1006-10
Voluntary deferral of blood donations and HTLV-III antibody positivity [letter] Kalish RI, et al. **N Engl J Med** 1986 Apr 24;314(17):1115-6
HTLV-III/LAV seroconversion following a deep intramuscular needlestick injury [letter] Stricof RL, et al. **N Engl J Med** 1986 Apr 24;314(17):1115
Impact of revaccinating children who initially received measles vaccine before 10 months of age. Stetler HC, et al. **Pediatrics** 1986 Apr;77(4):471-6

ANTIBODY AFFINITY

Influence of avidity and idiotope recognition on the modulation of surface immunoglobulin on malignant human B cells by rat monoclonal anti-idiotype antibodies. Campbell M, et al. **J Immunol** 1986 Apr 15;136(8):2983-8
The affinity threshold for antigenic triggering differs for tolerance susceptible immature precursors vs mature primary B cells. Riley RL, et al. **J Immunol** 1986 May 1;136(9):3147-54

ANTIBODY-DEPENDENT CELL CYTOTOXICITY

Killer cell activity and antibody-dependent cell-mediated cytotoxicity are normal in Hashimoto's disease. Sack J, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1059-64

ANTIBODY SPECIFICITY

Specificity and neutralizing capacity of antibodies elicited by a synthetic peptide of scorpion toxin. Bahraoui EM, et al. **J Immunol** 1986 May 1;136(9):3371-7
Autoimmunity induced by HgCl2 in Brown-Norway rats. II. Monoclonal antibodies sharing specificities and idiotypes with mouse natural monoclonal antibodies. Lymberi P, et al. **J Immunol** 1986 May 1;136(9):3277-81
Epitope and functional specificity of monoclonal antibodies to mouse interferon-gamma: the synthetic peptide approach. Russell JK, et al. **J Immunol** 1986 May 1; 136(9):3324-8

ANTICHOLESTEREMIC AGENTS

Effectiveness of mevinolin on plasma lipoprotein concentrations in type II hyperlipoproteinemia. Hoeg JM, et al. **Am J Cardiol** 1986 Apr 15;57(11):933-9

ANTICOAGULANTS

Is a controlled trial of long-term oral anticoagulants in patients with stroke and non-rheumatic atrial fibrillation worthwhile? Sandercock P, et al. **Lancet** 1986 Apr 5; 1(8484):788-92
Anticoagulants and the formation of lymphocysts after pelvic lymphadenectomy in gynecologic and oncologic operations. Kragt H, et al. **Surg Gynecol Obstet** 1986 Apr; 162(4):361-4

ANTIDEPRESSIVE AGENTS

Adinazolam-induced mania [letter] Papart P, et al. **Am J Psychiatry** 1986 May;143(5):684-5
Combined psychotherapy and pharmacotherapy for depression. A systematic analysis of the evidence. Conte HR, et al. **Arch Gen Psychiatry** 1986 May;43(5):471-9
Low levels and lack of predictors of somatotherapy and psychotherapy received by depressed patients. Keller MB, et al. **Arch Gen Psychiatry** 1986 May;43(5):458-66

ANTIDEPRESSIVE AGENTS, TRICYCLIC

Overdose of cyclobenzaprine, the tricyclic muscle relaxant. O'Riordan W, et al. **Ann Emerg Med** 1986 May;15(5):592-3
Renal function of patients in long-term treatment with lithium citrate alone or in combination with neuroleptics and antidepressant drugs. Lassen E, et al. **Arch Gen Psychiatry** 1986 May;43(5):481-2
ORS duration in acute overdose of tricyclic antidepressants [letter] **N Engl J Med** 1986 Apr 10;314(15):988-9
Tricyclic antidepressant overdose. Braden NJ, et al. **Pediatr Clin North Am** 1986 Apr;33(2):287-97 (48 ref.)

ANTIDOTES

Effect of orally administered magnesium hydroxide in experimental iron intoxication. Corby DG, et al. **J Toxicol Clin Toxicol** 1985-86;23(7-8):489-99
Comparison of nitrite treatment and stroma-free methemoglobin solution as antidotes for cyanide poisoning in a rat model. Ten Eyck RP, et al. **J Toxicol Clin Toxicol** 1985-86;23(7-8):477-87

ANTIFUNGAL AGENTS

Drugs for treatment of systemic fungal infections. **Med Lett Drugs Ther** 1986 Apr 11;28(711):41-4

ANTIGEN-ANTIBODY COMPLEX

Association of systemic immune complexes, complement activation, and antibodies to Pseudomonas aeruginosa lipopolysaccharide and exotoxin A with mortality in cystic fibrosis. Moss RB, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):648-52
Circulating immune complexes in Meniere's disease. Brookes GB. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):536-40
Factor V inhibitor associated with immune complex formation. Lazarchick J, et al. **Arch Pathol Lab Med** 1986 May;110(5):448-51
Only the initial binding of cationic immune complexes to glomerular anionic sites is mediated by charge-charge interactions. Gauthier VJ, et al. **J Immunol** 1986 May 1; 136(9):3266-71

ANTIGEN-PRESENTING CELLS

L3T4+, B2A2+ thymocytes from infant mice produce IL 2 after interaction with accessory cells expressing self class II antigens. Lattime EC, et al. **J Immunol** 1986 Apr 15; 136(8):2741-6
Ek beta mutant antigen-presenting cell lines expressing altered Ak alpha molecules. Quill H, et al. **J Immunol** 1986 May 1;136(9):3351-9

ANTIGENIC DETERMINANTS

Monoclonal antibody-defined functional epitopes on the adhesion-promoting glycoprotein complex (CDw18) of human neutrophils. Wallis WJ, et al. **Blood** 1986 Apr; 67(4):1007-13
Values of carcinoembryonic antigen, elastase 1, and carbohydrate antigen determinant in aspirated pancreatic cystic fluid in the diagnosis of cysts of the pancreas. Tatsuta M, et al. **Cancer** 1986 May 1;57(9):1836-9
Antigenic specificity of serological response in Chlamydia trachomatis urethritis detected by immunoblotting. Cevenini R, et al. **J Clin Pathol** 1986 Mar;39(3):325-7
Analysis of insulin-specific T cell clones. I. Strategy for production of clonotypic antibody. Abromson-Leeman SR, et al. **J Immunol** 1986 May 1;136(9):3184-8
Characterization of cell lines expressing mutant I-Ab and I-Ak molecules allows the definition of distinct serologic epitopes on A alpha and A beta polypeptides. Beck BN, et al. **J Immunol** 1986 Apr 15;136(8):2953-61
Structural analysis of the epitopes recognized by monoclonal antibodies to angiotensin II. Couraud PO. **J Immunol** 1986 May 1;136(9):3365-70
Isolation and characterization of an antigen-specific suppressor inducer molecule from serum of hyperimmune mice by using a monoclonal antibody. Ferguson TA, et al. **J Immunol** 1986 Apr 15;136(8):2896-903
Epitope and functional specificity of monoclonal antibodies to mouse interferon-gamma: the synthetic peptide approach. Russell JK, et al. **J Immunol** 1986 May 1; 136(9):3324-8
Lymphokines regulate immunoglobulin isotype expression in an antigen-specific immune response. Tesch H, et al. **J Immunol** 1986 Apr 15;136(8):2892-5

ANTIGENS

Isolation of the target antigen of human anti-tubular basement membrane antibody-associated interstitial nephritis. Clayman MD, et al. **J Clin Invest** 1986 Apr; 77(4):1143-7
S-antigen-specific rat T cell lines recognize peptide fragments of S-antigen and mediate experimental autoimmune uveoretinitis and pinealitis. Gregerson DS, et al. **J Immunol** 1986 Apr 15;136(8):2875-82
Antigenic modulation of human myotube acetylcholine receptor by myasthenic sera. Serum titer determines receptor internalization rate. Tzartos SJ, et al. **J Immunol** 1986 May 1;136(9):3231-8
Gangliosides GM1 and GD1b are antigens for IgM M-protein in a patient with motor neuron disease. Freddo L, et al. **Neurology** 1986 Apr;36(4):454-8

ANTIGENS, BACTERIAL

Western blot analysis of intestinal secretory immunoglobulin A response to Campylobacter jejuni antigens in patients with naturally acquired Campylobacter enteritis. Winsor DK Jr, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1217-22
Modulation of antigen-induced T cell proliferation by alpha 2M-trypsin complexes. Mannhalter JW, et al. **J Immunol** 1986 Apr 15;136(8):2792-9

ANTIGENS, IMMUNE RESPONSE

Viral infection in patients with multiple sclerosis and HLA-DR matched controls. Compston DA, et al. **Brain** 1986 Apr;109 (Pt 2):325-44
HLA-DR associations in black type I diabetics in Nigeria. Further support for models of inheritance. MacDonald MJ, et al. **Diabetes** 1986 May;35(5):583-9
Characterization of cell lines expressing mutant I-Ab and I-Ak molecules allows the definition of distinct serologic epitopes on A alpha and A beta polypeptides. Beck BN, et al. **J Immunol** 1986 Apr 15;136(8):2953-61
Hapten-specific, class II-restricted killing by cloned T cells: direct lysis and production of a cytotoxic factor. Chang JC, et al. **J Immunol** 1986 Apr 15;136(8):2826-31
Ia-specific mixed leukocyte reactive T cell hybridomas: analysis of their specificity by using purified class II MHC molecules in synthetic membrane system. Coeshott CM, et al. **J Immunol** 1986 Apr 15;136(8):2832-8
Growth regulation of transformed T cells by nonactivated macrophages: the role of Ia expression. Kedar I, et al. **J Immunol** 1986 May 1;136(9):3166-71
L3T4+, B2A2+ thymocytes from infant mice produce IL 2 after interaction with accessory cells expressing self class II antigens. Lattime EC, et al. **J Immunol** 1986 Apr 15; 136(8):2741-6
HLA-DR-restricted cytotoxicity of cytomegalovirus-infected monocytes mediated by Leu-3-positive T cells. Lindsley MD, et al. **J Immunol** 1986 Apr 15;136(8):3045-51
Restriction fragment-length polymorphisms of class II gene sequences in mice expressing minor structural variants of I-Ak and I-Ap. McConnell TJ, et al. **J Immunol** 1986 Apr 15;136(8):3076-84
The role of class II MHC molecules in the activation of class I-reactive T cell hybridomas. Minami M, et al. **J Immunol** 1986 May 1;136(9):3341-5
Ek beta mutant antigen-presenting cell lines expressing altered Ak alpha molecules. Quill H, et al. **J Immunol** 1986 May 1;136(9):3351-9
ABA-specific responses are I region restricted by the carriers used for immunization. Roy S, et al. **J Immunol** 1986 May 1;136(9):3160-5
Fatty acylation of murine Ia alpha, beta, and invariant chains. Simonis S, et al. **J Immunol** 1986 Apr 15;136(8):2962-7
HLA-DR restriction in suppression of hematopoiesis by T cells from allogeneic bone marrow transplants. Vinci G, et al. **J Immunol** 1986 May 1;136(9):3225-30
Beta-blockers induce class II MHC antigens on psoriatic keratinocytes [letter] Czernielewski J, et al. **Lancet** 1986 Apr 5;1(8484):808

ANTIGENS, LY

Selective inhibition of lipopolysaccharide-induced polyclonal IgG response by monoclonal Ly-5 antibody. Yakura H, et al. **J Immunol** 1986 Apr 15;136(8):2729-33

ANTIGENS, NEOPLASM

Monoclonal antibody HISL-19 as an immunocytochemical probe for neuroendocrine differentiation. Its application in diagnostic pathology. Krisch K, et al. **Am J Pathol** 1986 Apr;123(1):100-8
Double immunoenzymatic labeling of lymphomatous tissues for both immunologic phenotype and a malignancy-associated nucleolar antigen. Lu M, et al. **Am J Pathol** 1986 Apr;123(1):73-8
Restricted expression of a new acute myelogenous leukemia-associated antigen (NHL-30.5) on normal hemopoietic progenitor cells. Askew DS, et al. **Blood** 1986 Apr;67(4):1098-102
Expression of normal myeloid-associated antigens by acute leukemia cells. Dinndorf PA, et al. **Blood** 1986 Apr; 67(4):1048-53
Values of carcinoembryonic antigen, elastase 1, and carbohydrate antigen determinant in aspirated pancreatic cystic fluid in the diagnosis of cysts of the pancreas. Tatsuta M, et al. **Cancer** 1986 May 1;57(9):1836-9
Changes of Lex and dimeric Lex haptens and their sialylated antigens during development of human kidney and kidney tumors. Fukushi Y, et al. **J Urol** 1986 May;135(5):1048-56
Expression of Leu-M1 antigens in carcinoma of the urinary bladder. Hoshi S, et al. **J Urol** 1986 May;135(5):1075-7
APAAP labelling of blood and bone-marrow samples for phenotyping leukaemia. Erber WN, et al. **Lancet** 1986 Apr 5;1(8484):761-5
Tumour markers [letter] Klavins JV. **Lancet** 1986 Mar 29; 1(8483):745-6
CA 125 serum levels correlated with second-look operations among ovarian cancer patients. Berek JS, et al. **Obstet Gynecol** 1986 May;67(5):685-9
Tumor-associated antigen Ca 125 before and during the treatment of ovarian carcinoma. Kivinen S, et al. **Obstet Gynecol** 1986 Apr;67(4):468-72
Role of Ca 125 as tumor marker in ovarian carcinoma. Krebs HB, et al. **Obstet Gynecol** 1986 Apr;67(4):473-7

ANTIGENS, SURFACE

Expression of normal myeloid-associated antigens by acute leukemia cells. Dinndorf PA, et al. **Blood** 1986 Apr; 67(4):1048–53
Analysis of leukocyte differentiation antigens in blood and bone marrow from preleukemia (refractory anemia) patients using monoclonal antibodies. Hokland P, et al. **Blood** 1986 Apr;67(4):898–902
T3 surface molecules on adult T cell leukemia cells are modulated in vivo. Matsuoka M, et al. **Blood** 1986 Apr; 67(4):1070–6
TCA: a polymorphic genetic marker in leukemias and melanoma cell lines. van Leeuwen A, et al. **Blood** 1986 Apr;67(4):1139–42
Phenotypic changes in large cell transformation of small cell lymphoid malignancies. Chan WC, et al. **Cancer** 1986 May 15;57(10):1971–8
Distinct patterns of transmembrane calcium flux and intracellular calcium mobilization after differentiation antigen cluster 2 (E rosette receptor) or 3 (T3) stimulation of human lymphocytes. June CH, et al. **J Clin Invest** 1986 Apr;77(4):1224–32
Gene mapping and somatic cell hybrid analysis of the role of human lymphocyte function-associated antigen-3 (LFA-3) in CTL-target cell interactions. Barbosa JA, et al. **J Immunol** 1986 Apr 15;136(8):3085–91
Isolation and analysis of primitive hemopoietic progenitor cells on the basis of differential expression of Qa-m7 antigen. Bertoncello I, et al. **J Immunol** 1986 May 1; 136(9):3219–24
Effect of T3 modulation on pokeweed mitogen-induced T cell activation: evidence for an alternative pathway of T cell activation. Ceuppens JL, et al. **J Immunol** 1986 May 1;136(9):3346–50
Ia-specific mixed leukocyte reactive T cell hybridomas: analysis of their specificity by using purified class II MHC molecules in synthetic membrane system. Coeshott CM, et al. **J Immunol** 1986 Apr 15;136(8):2832–8
Role of the LFA-1 molecule in cellular interactions required for antibody production in humans. Fischer A, et al. **J Immunol** 1986 May 1;136(9):3198–203
Immunoregulatory molecules and IL 2 receptors identified in multiple sclerosis brain. Hofman FM, et al. **J Immunol** 1986 May 1;136(9):3239–45
Cytotoxic murine monoclonal antibody recognizing an ovine lymphocyte subpopulation similar to the human OKT4-positive set. Lalonde G, et al. **J Immunol** 1986 Apr 15;136(8):2809–15
L3T4+, B2A2+ thymocytes from infant mice produce IL 2 after interaction with accessory cells expressing self class II antigens. Lattime EC, et al. **J Immunol** 1986 Apr 15; 136(8):2741–6
HLA-DR-restricted cytotoxicity of cytomegalovirus-infected monocytes mediated by Leu-3-positive T cells. Lindsley MD, et al. **J Immunol** 1986 Apr 15;136(8):3045–51
A 44 kilodalton cell surface homodimer regulates interleukin 2 production by activated human T lymphocytes. Martin PJ, et al. **J Immunol** 1986 May 1;136(9):3282–7
Thy-1+ epidermal cells proliferate in response to concanavalin A and interleukin 2. Nixon-Fulton JL, et al. **J Immunol** 1986 Apr 15;136(8):2776–86
Monoclonal antibody-mediated inhibition of interferon-gamma-induced macrophage antiviral resistance and surface antigen expression. Vogel SN, et al. **J Immunol** 1986 Apr 15;136(8):2917–23
Modulation of IgM anti-lymphocyte antibody-reactive T cell surface antigens in systemic lupus erythematosus. Winfield JB, et al. **J Immunol** 1986 May 1;136(9):3246–53
Changes of Lex and dimeric Lex haptens and their sialylated antigens during development of human kidney and kidney tumors. Fukushi Y, et al. **J Urol** 1986 May;135(5):1048–56
Expression of Leu-M1 antigens in carcinoma of the urinary bladder. Hoshi S, et al. **J Urol** 1986 May;135(5):1075–7

ANTIGENS, VIRAL

HTLV-III/LAV viral antigens in lymph nodes of homosexual men with persistent generalized lymphadenopathy and AIDS. Tenner-Racz K, et al. **Am J Pathol** 1986 Apr;123(1):9–15
In vivo effects of coronavirus-specific T cell clones: DTH inducer cells prevent a lethal infection but do not inhibit virus replication. Stohlman SA, et al. **J Immunol** 1986 Apr 15;136(8):3052–6
Progressive multifocal leukoencephalopathy: JC virus detection by in situ hybridization compared with immunohistochemistry. Aksamit AJ, et al. **Neurology** 1986 Apr;36(4):499–504

ANTIGENS, VIRAL, TUMOR

Adoptive immunotherapy of a syngeneic murine leukemia with a tumor-specific cytotoxic T cell clone and recombinant human interleukin 2: correlation with clonal IL 2 receptor expression. Matis LA, et al. **J Immunol** 1986 May 1;136(9):3496–501
Molecular basis of a unique tumor antigen of radiation leukemia virus-induced leukemia B6RV2: its relation to MuLV gp70 of xenotropic class. Nakayama E, et al. **J Immunol** 1986 May 1;136(9):3502–7

ANTI-INFECTIVE AGENTS

Quinolones—a paradoxical adolescence [editorial] **Lancet** 1986 Apr 12;1(8485):837–9
Oral ciprofloxacin therapy of infections due to Pseudomonas aeruginosa. Scully BE, et al. **Lancet** 1986 Apr 12; 1(8485):819–22

ANTI-INFLAMMATORY AGENTS

Review of the dosing regimens for flurbiprofen. A potent analgesic/anti-inflammatory agent. Finch WR. **Am J Med** 1986 Mar 24;80(3A):16–8
Analgesic efficacy in osteoarthritis: twice-daily dosing. Skosey JL. **Am J Med** 1986 Mar 24;80(3A):110–1
Non-steroidal anti-inflammatory drugs and serious gastrointestinal adverse reactions [letter] **Br Med J [Clin Res]** 1986 Mar 22;292(6523):826
Unicameral and aneurysmal bone cysts. Campanacci M, et al. **Clin Orthop** 1986 Mar;(204):25–36
Selective inhibition of arachidonic acid metabolite release from human lung tissue by antiinflammatory steroids. Schleimer RP, et al. **J Immunol** 1986 Apr 15;136(8):3006–11
Liver dysfunction caused by tiaprofenic acid [letter] Coladangelo R. **Lancet** 1986 Apr 5;1(8484):803

ANTILYMPHOCYTE SERUM

Immunoglobulin from systemic lupus erythematosus serum induces interferon release by normal mononuclear cells. Ramirez F, et al. **Arthritis Rheum** 1986 Mar;29(3):326–36
Modulation of IgM anti-lymphocyte antibody-reactive T cell surface antigens in systemic lupus erythematosus. Winfield JB, et al. **J Immunol** 1986 May 1;136(9):3246–53
Action of antithymocyte globulin on normal human erythroid progenitor cell proliferation in vitro: erythropoietic growth-enhancing factors are released from marrow accessory cells. Mangan KF, et al. **J Lab Clin Med** 1986 Apr;107(4):353–64

ANTIMALARIALS

Amodiaquine induced agranulocytosis: inhibition of colony growth in bone marrow by antimalarial agents. Rhodes EG, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):717–8

ANTINEOPLASTIC AGENTS

Clinical trials on adjuvant chemotherapy for breast cancer. Semiglazov VF, et al. **Cancer** 1986 May 15;57(10):1957–60
Chemoprevention (lung cancer). **Chest** 1986 Apr;89(4 Suppl):362S–365S
Human antibodies to the antineoplastic drug elliptinium: characterization and structure-activity relationships. Alberici GF, et al. **J Allergy Clin Immunol** 1986 Apr; 77(4):624–30
Selective immunomodulation by the antineoplastic agent mitoxantrone. II. Nonspecific adherent suppressor cells derived from mitoxantrone-treated mice. Fidler JM, et al. **J Immunol** 1986 Apr 15;136(8):2747–54
The effect of antibody valency and lysosomotropic amines on the synergy between ricin A chain- and ricin B chain-containing immunotoxins. Fulton RJ, et al. **J Immunol** 1986 Apr 15;136(8):3103–9
Natural and recombinant human interleukin 1-beta is cytotoxic for human melanoma cells. Lachman LB, et al. **J Immunol** 1986 Apr 15;136(8):3098–102
Proliferation, esterase activity, and propidium iodide exclusion in urologic tumor cells after in vitro exposure to chemotherapeutic agents. Flanigan RC, et al. **J Urol** 1986 May;135(5):1091–100
Antineoplastic drugs and spontaneous abortion in nurses [letter] **N Engl J Med** 1986 Apr 17;314(16):1048–51
Chemotherapy in adult cancer. When is it most useful? Stephens RL. **Postgrad Med** 1986 Apr;79(5):123–9
Intra-arterial chemotherapy given preoperatively in the management of carcinoma of the stomach. Stephens FO, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):370–4

ANTINEOPLASTIC AGENTS, COMBINED

Persistent anticipatory nausea, vomiting, and anxiety in cured Hodgkin's disease patients after completion of chemotherapy. Cella DF, et al. **Am J Psychiatry** 1986 May; 143(5):641–3
Chemotherapy-induced complete remission of a malignant fibrous histiocytoma of bone. An 11-year follow-up. Reubi FC, et al. **Arch Intern Med** 1986 Apr;146(4):786–7
Late effects after treatment of twenty children with soft tissue sarcomas of the head and neck. Experience at a single institution with a review of the literature. Fromm M, et al. **Cancer** 1986 May 15;57(10):2070–6
Treatment of malignant nondysgerminomatous germ cell tumors of the ovary with vinblastine, bleomycin, and cisplatin. Gershenson DM, et al. **Cancer** 1986 May 1; 57(9):1731–7
Conservative treatment (chemotherapy/radiotherapy) of locally advanced breast cancer. Héry M, et al. **Cancer** 1986 May 1;57(9):1744–9
A randomized trial of cyclophosphamide and doxorubicin with or without cisplatin in advanced ovarian carcinoma. A Gynecologic Oncology Group Study. Omura G, et al. **Cancer** 1986 May 1;57(9):1725–30
Current chemotherapy of small cell lung cancer. Livingston RB. **Chest** 1986 Apr;89(4 Suppl):258S–263S (44 ref.)
Plasma cell tumors. Goodman MA. **Clin Orthop** 1986 Mar; (204):86–92
Osteonecrosis of bone associated with combination chemotherapy without corticosteroids. Marymont JV, et al. **Clin Orthop** 1986 Mar;(204):150–3
Effects of prophylactic chemotherapy for persistent trophoblastic disease in patients with complete hydatidiform mole. Kim DS, et al. **Obstet Gynecol** 1986 May;67(5):690–4

ANTINUCLEAR FACTORS

Autoantibodies tied to some heart ailments [news] Raymond CA. **JAMA** 1986 Apr 18;255(15):1979, 1983–4

ANTIPROTOZOAL AGENTS

Prophylactic treatment of BALB/c mice with cyclosporine A and its analog B-5-49 enhances resistance to Leishmania major. Behforouz NC, et al. **J Immunol** 1986 Apr 15; 136(8):3067–75

ANTIPYRINE

Antipyrine kinetics in liver disease and liver transplantation. Mehta MU, et al. **Clin Pharmacol Ther** 1986 Apr; 39(4):372–7

ANTISEPSIS

Ultra-clean air for surgery without the need for restrictive partial wall enclosures [letter] Howorth FH. **Lancet** 1986 Apr 12;1(8485):857–8

ANTISICKLING AGENTS

Antisickling effect of bepridil [letter] Reilly MP, et al. **Lancet** 1986 Apr 12;1(8485):848

ANTITHROMBIN III

Diagnostic value of antithrombin III and aminopyrine breath test in liver disease. Rodzynek JJ, et al. **Arch Intern Med** 1986 Apr;146(4):677–80
On the interaction of rabbit antithrombin III with the luminal surface of the normal and deendothelialized rabbit thoracic aorta in vitro. Hatton MW, et al. **Blood** 1986 Apr; 67(4):878–86

ANTITOXINS

Specificity and neutralizing capacity of antibodies elicited by a synthetic peptide of scorpion toxin. Bahraoui EM, et al. **J Immunol** 1986 May 1;136(9):3371–7

ANTI-ULCER AGENTS

Effects of single daily doses of a pyridil-2-tetrahydrothiophene derivative (40749 RP) on 24 hour H+ activity, nocturnal acid output, gastrin and pepsinogen I profiles in duodenal ulcer patients. Malè PJ, et al. **Gut** 1986 Apr;27(4):423–7
Histamine and duodenal ulcer: effect of omeprazole on gastric histamine in patients with duodenal ulcer. Man WK, et al. **Gut** 1986 Apr;27(4):418–22
Effect of cimetidine and pirenzepine in combination on 24 hour intragastric acidity in subjects with previous duodenal ulceration. Williams JG, et al. **Gut** 1986 Apr;27(4):428–32

ANTIVIRAL AGENTS

Antiviral therapy for cytomegalovirus retinitis in AIDS with dihydroxy propoxymethyl guanine. Rosecan LR, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):405–18
Controlled trial of 'InterVir-A' in herpes simplex virus infection. Goldberg CB. **Lancet** 1986 Mar 29;1(8483):703–6

ANURIA

Urological complications associated with a kidney transplant biopsy: report of 3 cases and review of the literature. Rao KV. **J Urol** 1986 Apr;135(4):768–70

ANUS

Clinical and manometric evaluation of anal sphincter function in patients with rectal prolapse. Hiltunen KM, et al. **Am J Surg** 1986 Apr;151(4):489–92
Role of anal cushions in maintaining continence. Gibbons CP, et al. **Lancet** 1986 Apr 19;1(8486):886–8

ANXIETY

Persistent anticipatory nausea, vomiting, and anxiety in cured Hodgkin's disease patients after completion of chemotherapy. Cella DF, et al. **Am J Psychiatry** 1986 May; 143(5):641–3
Depression and anxiety in pain clinics [letter] Clarke IM, et al. **Anaesthesia** 1986 Mar;41(3):325–6
Anxiety levels in junior anaesthetists during early training. Pinnock CA, et al. **Anaesthesia** 1986 Mar;41(3):258–62

Treadmill tests for anxious or depressed patients [letter] Channer KS, et al. **Lancet** 1986 Apr 19;1(8486):909–10

ANXIETY DISORDERS

Double-blind comparison of buspirone and clorazepate in anxious outpatients. Cohn JB, et al. **Am J Med** 1986 Mar 31;80(3B):10–6
Neuroendocrine effects of buspirone in patients with generalized anxiety disorder. Cohn JB, et al. **Am J Med** 1986 Mar 31;80(3B):36–40
Cocaine precipitation of panic disorder. Aronson TA, et al. **Am J Psychiatry** 1986 May;143(5):643–5
Lactate-induced panic in primary affective disorder. Cowley DS, et al. **Am J Psychiatry** 1986 May;143(5):646–8
Focal neurologic symptoms in panic attacks. Coyle PK, et al. **Am J Psychiatry** 1986 May;143(5):648–9
Alprazolam-induced manic episode in two patients with panic disorder. Pecknold JC, et al. **Am J Psychiatry** 1986 May;143(5):652–3
Insulin-induced hypoglycemia and panic attacks. Schweizer E, et al. **Am J Psychiatry** 1986 May;143(5):654–5
Childhood and family characteristics in panic and generalized anxiety disorders. Torgersen S. **Am J Psychiatry** 1986 May; 143(5):630–2

AORTA

MRI of congenital abnormalities of the great arteries. Fletcher BD, et al. **AJR** 1986 May;146(5):941–8
Aortic function during normal human pregnancy. Hart MV, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):887–91
Puncture of the ascending aorta—a complication of subclavian venous cannulation [letter] Childs D, et al. **Anaesthesia** 1986 Mar;41(3):331–2
Doppler echocardiographic estimation of systolic pulmonary artery pressure in patients with aortic-pulmonary shunts. Marx GR, et al. **J Am Coll Cardiol** 1986 Apr;7(4):880–5

AORTA, ABDOMINAL

Cardiac rupture, abdominal aneurysmal rupture and dissecting aortic rupture: a preventive trio. Roberts WC. **Am J Cardiol** 1986 Apr 1;57(10):892–3

AORTA, THORACIC

On the interaction of rabbit antithrombin III with the luminal surface of the normal and deendothelialized rabbit thoracic aorta in vitro. Hatton MW, et al. **Blood** 1986 Apr; 67(4):878–86

AORTIC ANEURYSM

Cardiac rupture, abdominal aneurysmal rupture and dissecting aortic rupture: a preventive trio. Roberts WC. **Am J Cardiol** 1986 Apr 1;57(10):892–3
Umbilical artery catheterization complicated by multiple mycotic aortic aneurysms. Rabin E, et al. **Arch Pathol Lab Med** 1986 May;110(5):442–4
Dissecting aneurysm of the thoracic aorta presenting as right atrial obstruction. Schofield PM, et al. **Br Heart J** 1986 Mar;55(3):302–4
Surgical treatment of aneurysms of the ascending aorta in the Marfan syndrome. Results of composite-graft repair in 50 patients. Gott VL, et al. **N Engl J Med** 1986 Apr 24;314(17):1070–4

AORTIC ARCH SYNDROMES

Vascular imaging with MRI: inadequacy in Takayasu's arteritis compared with angiography. Miller DL, et al. **AJR** 1986 May;146(5):949–54
Takayasu's arteritis associated with interstitial lung disease and glomerulonephritis. Greene NB, et al. **Chest** 1986 Apr; 89(4):605–6
Initial pulmonary artery involvement in Takayasu arteritis. Hayashi K, et al. **Radiology** 1986 May;159(2):401–3

AORTIC COARCTATION

Balloon dilation angioplasty for coarctation of the aorta. Allen HD, et al. **Am J Cardiol** 1986 Apr 1;57(10):828–32
Repair of aortic coarctation in the first three months of life: immediate and long-term results. Kopf GS, et al. **Ann Thorac Surg** 1986 Apr;41(4):425–30
Transcutaneous PO2 recording using two sensors in a neonate with preductal coarctation of the aorta. Heinonen K, et al. **Crit Care Med** 1986 Apr;14(4):298–9
Nuclear magnetic resonance imaging in evaluation and follow-up of children treated for coarctation of the aorta. Boxer RA, et al. **J Am Coll Cardiol** 1986 May;7(5):1095–8

AORTIC DISEASES

Dysphagia aortica. Clinical, radiological, and manometric findings. Mittal RK, et al. **Dig Dis Sci** 1986 Apr; 31(4):379–84

AORTIC RUPTURE

Thoracic aortic rupture: advantages of intraarterial digital subtraction angiography. Mirvis SE, et al. **AJR** 1986 May; 146(5):987–91
Cardiac rupture, abdominal aneurysmal rupture and dissecting aortic rupture: a preventive trio. Roberts WC. **Am J Cardiol** 1986 Apr 1;57(10):892–3

AORTIC VALVE

Aortic root abscess. Initial experience using magnetic resonance imaging. Jeang MK, et al. **Chest** 1986 Apr; 89(4):613–5
Echocardiographic identification of an aortic valve ring abscess. Pollak SJ, et al. **J Am Coll Cardiol** 1986 May; 7(5):1167–73

AORTIC VALVE INSUFFICIENCY

Detection of aortic insufficiency by standard echocardiography, pulsed Doppler echocardiography, and auscultation. A comparison of accuracies. Grayburn PA, et al. **Ann Intern Med** 1986 May;104(5):599–605
Non-invasive grading of aortic regurgitation by Doppler ultrasonography. Hoffmann A, et al. **Br Heart J** 1986 Mar; 55(3):283–5
Mucocutaneous lymph node syndrome (Kawasaki disease): delayed aortic and mitral insufficiency secondary to active valvulitis. Gidding SS, et al. **J Am Coll Cardiol** 1986 Apr; 7(4):894–7

AORTIC VALVE STENOSIS

Instantaneous pressure gradient: a simultaneous Doppler and dual catheter correlative study. Currie PJ, et al. **J Am Coll Cardiol** 1986 Apr;7(4):800–6
Percutaneous transluminal valvuloplasty [letter] Culling W, et al. **Lancet** 1986 Apr 19;1(8486):909

AORTOCORONARY BYPASS

Evaluation of lidocaine as an adjunct to fentanyl anesthesia for coronary artery bypass graft surgery. Kasten GW, et al. **Anesth Analg** 1986 May;65(5):511–5
Esmolol attenuates hemodynamic responses during fentanyl-pancuronium anesthesia for aortocoronary bypass surgery. Newsome LR, et al. **Anesth Analg** 1986 May; 65(5):451–6
Elective coronary bypass surgery without pulmonary artery catheter monitoring [letter] Liban BJ, et al. **Anesthesiology** 1986 May;64(5):664–5
Concomitant coronary and cerebral revascularization under cardiopulmonary bypass. Matar AF. **Ann Thorac Surg** 1986 Apr;41(4):431–5
Value and limitation of biplane rest and exercise radionuclide angiography for assessing individual bypass grafts: a prospective study. Higginbotham MB, et al. **J Am Coll Cardiol** 1986 May;7(5):1004–14
Trends in coronary artery surgery [letter] Rimm AA, et al. **JAMA** 1986 May 2;255(17):2292–3

APHAKIA

Posterior uveal melanomas in aphakic and pseudophakic eyes. Pe'er J, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):458–60

APHASIA

Aphasia: its effect on marital relationships. Williams SE, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):250–2
Aphasia in left-handers: lesion site, lesion side, and hemispheric asymmetries on CT. Naeser MA, et al. **Neurology** 1986 Apr;36(4):471–88

APNEA

Efficiency of manual resuscitators at birth. Field D, et al. **Arch Dis Child** 1986 Mar;61(3):300–2
Low-dose doxapram for apnoea of prematurity [letter] Bairam A, et al. **Lancet** 1986 Apr 5;1(8484):793–4

APOLIPOPROTEINS A

Plasma lipids and apolipoprotein A-I and A-II levels in alcoholic patients. Hurt RD, et al. **Am J Clin Nutr** 1986 Apr;43(4):521–9

APOLIPOPROTEINS B

Mechanisms of enhanced cholesteryl ester transfer from high density lipoproteins to apolipoprotein B-containing lipoproteins during alimentary lipemia. Tall A, et al. **J Clin Invest** 1986 Apr;77(4):1163–72

APPENDECTOMY

Routine appendectomy in extensive gynecologic operations. Westermann C, et al. **Surg Gynecol Obstet** 1986 Apr; 162(4):307–12

APPENDICITIS

A practical score for the early diagnosis of acute appendicitis. Alvarado A. **Ann Emerg Med** 1986 May;15(5):557–64
Idiopathic segmental infarction of the greater omentum. Report of a case mimicking appendicitis. Quinn AD, et al. **Postgrad Med** 1986 Apr;79(5):133–4, 139–40

APPETITE DISORDERS

Scoring the eating disorder inventory [letter] Garner DM, et al. **Am J Psychiatry** 1986 May;143(5):680–1
Nutrition intervention in the terminally ill cancer patient. Arnold C. **J Am Diet Assoc** 1986 Apr;86(4):522–3
Subjective evaluation of treatment methods by patients treated for bulimia. Gannon MA, et al. **J Am Diet Assoc** 1986 Apr;86(4):520–1
Bulimia: clinical characteristics, development, and etiology. Kirkley BG. **J Am Diet Assoc** 1986 Apr;86(4):468–72, 475 (55 ref.)
Nutrition management and dietary treatment of bulimia. Story M. **J Am Diet Assoc** 1986 Apr;86(4):517–9
Naltrexone reverses bulimic symptoms [letter] Jonas JM, et al. **Lancet** 1986 Apr 5;1(8484):807

APPOINTMENTS AND SCHEDULES

The registration and scheduling processes. Bauman RA. **Radiol Clin North Am** 1986 Mar;24(1):5–9

ARACHIDONIC ACIDS

Activation of human granulocytes by arachidonic acid: its use and limitations for investigating granulocyte functions. Cohen HJ, et al. **Blood** 1986 Apr;67(4):1103–9
Mechanism of action of glucocorticoid-induced immunoglobulin production: role of lipoxygenase metabolites of arachidonic acid. Goodwin JS, et al. **J Immunol** 1986 May 1;136(9):3455–60
Selective inhibition of arachidonic acid metabolite release from human lung tissue by antiinflammatory steroids. Schleimer RP, et al. **J Immunol** 1986 Apr 15;136(8):3006–11
Altered 1-14C arachidonic acid metabolism in arterial wall from patients with renal cell carcinoma. Neri Serneri GG, et al. **J Urol** 1986 May;135(5):1071–4

ARACHNOID

Neuroradiology case of the day. Houston LW, et al. **AJR** 1986 May;146(5):1094–7

ARGIPRESSIN

Sodium excretion in human pregnancy: a role for arginine vasopressin. Brown MA, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):914–9
Effects of acute water load, hypertonic saline infusion, and furosemide administration on atrial natriuretic peptide and vasopressin release in humans. Kimura T, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1003–10
Vasopressin reduces cardiac function and augments cardiopulmonary baroreflex resistance increases in man. Ebert TJ, et al. **J Clin Invest** 1986 Apr;77(4):1136–42

ARM

Venous cutdown for pacemaker implantation. Furman S. **Ann Thorac Surg** 1986 Apr;41(4):438–9
Mobile arm supports: criteria for successful use in muscle disease patients. Yasuda YL, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):253–6

ARRHYTHMIA

Optimal mode of transesophageal atrial pacing. Nishimura M, et al. **Am J Cardiol** 1986 Apr 1;57(10):791–6
Arrhythmias in mitral regurgitation [letter] von Olshausen K, et al. **Am J Cardiol** 1986 Apr 15;57(11):1003
Complex ventricular arrhythmias associated with the mitral valve prolapse syndrome. Effectiveness of moricizine (Ethmozine) in patients resistant to conventional antiarrhythmics. Pratt CM, et al. **Am J Med** 1986 Apr; 80(4):626–32
Thiopental and epinephrine-induced dysrhythmias in dogs anesthetized with enflurane or isoflurane. Atlee JL 3d, et al. **Anesth Analg** 1986 May;65(5):437–43
Bradycardia and asystole following the rapid administration of sufentanil with vecuronium. Starr NJ, et al. **Anesthesiology** 1986 Apr;64(4):521–3
Simple approach to an apparently chaotic arrhythmia. Littmann L, et al. **Arch Intern Med** 1986 Apr;146(4):780–1
QT prolongation after ampicillin anaphylaxis. Mehta D, et al. **Br Heart J** 1986 Mar;55(3):308–10
A case of total alternans treated with intravenous calcium [letter] Hyde PR, et al. **Crit Care Med** 1986 Apr; 14(4):309–10
A young man with acute palpitations. Greenwood RD. **Hosp Pract [Off]** 1986 Apr 15;21(4):164X
In vivo validation of the origin of the esophageal electrocardiogram. Binkley PF, et al. **J Am Coll Cardiol** 1986 Apr;7(4):813–8
Disparity of reperfusion arrhythmias after reversible myocardial ischemia in open chest and conscious dogs. Bolli R, et al. **J Am Coll Cardiol** 1986 May;7(5):1047–56
Intracavitary electrode catheter cardioversion of atrial tachyarrhythmias in the dog. Dunbar DN, et al. **J Am Coll Cardiol** 1986 May;7(5):1015–27
Inducibility and reproducibility of ventricular arrhythmias: therapeutic implications [editorial] Gomes JA. **J Am Coll Cardiol** 1986 Apr;7(4):829–31
Comparative antiarrhythmic efficacy of verapamil,

17-monochloracetylajmaline, mexiletine and amiodarone in patients with severe chagasic myocarditis: relation with the underlying arrhythmogenic mechanisms. Haedo AH, et al. **J Am Coll Cardiol** 1986 May;7(5):1114–20
Cellular electrophysiologic changes and 'arrhythmias' during experimental ischemia and reperfusion in isolated cat ventricular myocardium. Kimura S, et al. **J Am Coll Cardiol** 1986 Apr;7(4):833–42
Reproducibility of arrhythmia induction with intracardiac electrophysiologic testing: patients with clinical sustained ventricular tachyarrhythmias. Kudenchuk PJ, et al. **J Am Coll Cardiol** 1986 Apr;7(4):819–28
Flecainide and amiodarone interaction. Shea P, et al. **J Am Coll Cardiol** 1986 May;7(5):1127–30

ARRHYTHMIA, SINUS

Syncope and sinus arrest [letter] Duccilli H Jr. **Am Fam Physician** 1986 Apr;33(4):22

ARTERIAL OCCLUSIVE DISEASES

Long-term results of superficial femoral artery angioplasty. Hewes RC, et al. **AJR** 1986 May;146(5):1025–9
Systemic vasoconstrictor effects of oxygen administration in obliterative pulmonary vascular disorders. Packer M, et al. **Am J Cardiol** 1986 Apr 1;57(10):853–8
Total proximal left main and right coronary artery occlusion with survival. Vacek JL, et al. **Am J Cardiol** 1986 Apr 1;57(10):875–6
Fibromuscular dysplasia of the carotid arteries. Wesen CA, et al. **Am J Surg** 1986 Apr;151(4):448–51
A technique for profunda femoris artery reconstruction. Hemodynamic assessment and functional results. Feldhaus RJ, et al. **Ann Surg** 1986 Apr;203(4):390–8

ARTERIES

Vascular imaging with MRI: inadequacy in Takayasu's arteritis compared with angiography. Miller DL, et al. **AJR** 1986 May;146(5):949–54
Pulsed Doppler flow characteristics of ductus arteriosus in infants with associated congenital anomalies of the heart or great arteries. Cloez JL, et al. **Am J Cardiol** 1986 Apr 1;57(10):845–51
Prelesional events in atherogenesis. Accumulation of extracellular cholesterol-rich liposomes in the arterial intima and cardiac valves of the hyperlipidemic rabbit. Simionescu N, et al. **Am J Pathol** 1986 Apr;123(1):109–25
The vascularity of the wrist. Identification of arterial patterns at risk. Gelberman RH, et al. **Clin Orthop** 1986 Jan;(202):40–9
Altered 1-14C arachidonic acid metabolism in arterial wall from patients with renal cell carcinoma. Neri Serneri GG, et al. **J Urol** 1986 May;135(5):1071–4

ARTERIOSCLEROSIS

A new model to study quantitative effects of laser angioplasty on human atherosclerotic plaque. Shelton ME, et al. **J Am Coll Cardiol** 1986 Apr;7(4):909–15
Metabolism of very low density lipoproteins after cessation of cholesterol feeding in rabbits. A factor potentially contributing to the slow regression of atheromatous plaques. Daugherty A, et al. **J Clin Invest** 1986 Apr;77(4):1108–15
A critical review of adult health maintenance. Part 1: Prevention of atherosclerotic diseases. Frame PS. **J Fam Pract** 1986 Apr;22(4):341–6 (58 ref.)
In vivo indexes of platelet and vascular function during fish-oil administration in patients with atherosclerosis. Knapp HR, et al. **N Engl J Med** 1986 Apr 10;314(15):937–42

ARTERIOVENOUS MALFORMATIONS

Serial embolizations of an extremity arteriovenous malformation with alcohol via direct percutaneous puncture. Yakes WF, et al. **AJR** 1986 May;146(5):1038–40
Diagnostic imaging of pulmonary arteriovenous malformations. Evaluation with roentgenographic, sonographic, and radionuclide imaging. Moser RJ 3d, et al. **Chest** 1986 Apr;89(4):586–9
Evaluation of pulmonary vascular resistance in the presence of a large pulmonary arteriovenous malformation. Vincent RN, et al. **J Am Coll Cardiol** 1986 May;7(5):1104–6

ARTHRITIS

Arthritis in children with bacterial meningitis. Likitnukul S, et al. **Am J Dis Child** 1986 May;140(5):424–7
A reexamination of experimental type II collagen autoimmunity: middle and inner ear morphology and function. Harris JP, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):176–80
Scientific abstracts: 50th annual meeting, American Rheumatism Association; 21st annual meeting, Arthritis Health Professions Association. June 3–7, 1986, New Orleans, Louisiana. **Arthritis Rheum** 1986 Apr;29(4 Suppl):S1–176
A familial syndrome of pericarditis, arthritis, camptodactyly, and coxa vara. Bulutlar G, et al. **Arthritis Rheum** 1986 Mar;29(3):436–8
Evaluation of arthritis self-management courses led by laypersons and by professionals. Cohen JL, et al. **Arthritis Rheum** 1986 Mar;29(3):388–93
Characterization of the antibody response in mice with type II collagen-induced arthritis, using monoclonal anti-type II collagen antibodies. Holmdahl R, et al. **Arthritis Rheum** 1986 Mar;29(3):400–10
Progesterone secretion in the rat in response to an adjuvant arthritis challenge. Latman NS, et al. **Arthritis Rheum** 1986 Mar;29(3):411–4
Fibronectin in acute and chronic inflammation. Stecher VJ, et al. **Arthritis Rheum** 1986 Mar;29(3):394–9

ARTHRITIS, INFECTIOUS

Serratia marcescens osteomyelitis of the clavicle and sternoclavicular arthritis complicating infected indwelling subclavian vein catheter. Watanakunakorn C. **Am J Med** 1986 Apr;80(4):753–4
Primary septic arthritis of the manubriosternal joint in a heroin user. López-Longo FJ, et al. **Clin Orthop** 1986 Jan;(202):230–1
Articular sporotrichosis. Yao J, et al. **Clin Orthop** 1986 Mar;(204):207–14
Acute haematogenous osteomyelitis and septic arthritis—a single disease. An hypothesis based upon the presence of transphyseal blood vessels. Alderson M, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):268–74

ARTHRITIS, JUVENILE RHEUMATOID

The camptodactyly-arthropathy-pericarditis syndrome: case report and literature review. Laxer RM, et al. **Arthritis Rheum** 1986 Mar;29(3):439–44
Adult-onset Still's disease. Disease course and HLA associations. Wouters JM, et al. **Arthritis Rheum** 1986 Mar;29(3):415–8
Microcirculation of the juvenile knee in chronic arthritis. Bünger C, et al. **Clin Orthop** 1986 Mar;(204):294–302
Total hip arthroplasty in juvenile rheumatoid arthritis. Two to eleven-year results. Lachiewicz PF, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):502–8
Total hip replacement in children with juvenile chronic arthritis. Ruddlesdin C, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):218–22
Synovectomy of the knee in juvenile chronic arthritis. A retrospective, consecutive follow-up study. Rydholm U, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):223–8

ARTHRITIS, RHEUMATOID

Flurbiprofen versus naproxen in the treatment of rheumatoid arthritis. Brown BL, et al. **Am J Med** 1986 Mar 24;80(3A):105–9
Comparison of two dosing schedules of flurbiprofen for patients with rheumatoid arthritis. Twice-daily versus four-times-a-day schedules. Brown BL, et al. **Am J Med** 1986 Mar 24;80(3A):19–22
The pain of rheumatoid arthritis. Bushnell WJ. **Am J Med** 1986 Mar 24;80(3A):88
Flurbiprofen in the treatment of rheumatoid arthritis. A comparison with aspirin. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):89–95
Safety of flurbiprofen in the treatment of ankylosing spondylitis, osteoarthritis, and rheumatoid arthritis. A summary of liver and kidney assay data. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):23–30
Flurbiprofen in rheumatoid arthritis: duration of analgesic effect. Skosey JL. **Am J Med** 1986 Mar 24;80(3A):103–4
Measures of bone loss in rheumatoid arthritis. Weisman MH, et al. **Arch Intern Med** 1986 Apr;146(4):701–4
Enhanced phospholipase activity in peripheral blood monocytes from patients with rheumatoid arthritis. Bomalaski JS, et al. **Arthritis Rheum** 1986 Mar;29(3):312–8
Alpha 2-macroglobulin-proteinase complexes as correlated with alpha 1-proteinase inhibitor-elastase complexes in synovial fluids of rheumatoid arthritis patients. Borth W, et al. **Arthritis Rheum** 1986 Mar;29(3):319–25
Immunomodulatory effects of treatment with naproxen in patients with rheumatic disease. Ceuppens JL, et al. **Arthritis Rheum** 1986 Mar;29(3):305–11
Concurrence of subacute cutaneous lupus erythematosus and rheumatoid arthritis. Cohen S, et al. **Arthritis Rheum** 1986 Mar;29(3):421–5
Reversible cause of back pain and sciatica in rheumatoid arthritis: an apophyseal joint cyst. Jacob JR, et al. **Arthritis Rheum** 1986 Mar;29(3):431–5
Pressure erosions: rheumatoid arthritis or calcium pyrophosphate dihydrate crystal deposition disease? [letter] McCarty DJ. **Arthritis Rheum** 1986 Mar;29(3):454
Roentgenographic evaluation of geometric total knee arthroplasty with a six-year average follow-up period. Torisu T, et al. **Clin Orthop** 1986 Jan;(202):125–34
Loosening of the porous coating of bicompartmental prostheses in patients with rheumatoid arthritis. Rosenqvist R, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):538–42
The outcome of infected arthroplasty of the knee. Johnson DP, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):289–91
Treatment of intractable rheumatoid arthritis with combined cyclophosphamide, azathioprine, and hydroxychloroquine. A follow-up study. Csuka M, et al. **JAMA** 1986 May 2;255(17):2315–9

ARTHRODESIS

Ankle arthrodesis. Problems and pitfalls. Hagen RJ. **Clin Orthop** 1986 Jan;(202):152–62
The treatment of the painful hip in cerebral palsy by total hip replacement or hip arthrodesis. Root L, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):590–8
Triple arthrodesis. A critical long-term review. Angus PD, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):260–5
A simple technique for arthrodesis of the ankle. Baciu CC. **J Bone Joint Surg [Br]** 1986 Mar;68(2):266–7
Designing an implant by CT scanning and solid modelling. Arthrodesis of the shoulder after excision of the upper humerus. Macdonald W, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):208–12

ARTHROGRAPHY

Arthrography in the diagnosis of fractures of the distal end of the humerus in infants. Akbarnia BA, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):599–602

ARTHROSCOPY

Arthroscopic surgery of the shoulder. A general appraisal. Ogilvie-Harris DJ, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):201–7

ARTIFICIAL INTELLIGENCE

Artificial intelligence and psychiatry. Servan-Schreiber D. **J Nerv Ment Dis** 1986 Apr;174(4):191–202

ARTIFICIAL LIMBS

Acoustic myography as a control signal for an externally powered prosthesis. Barry DT, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):267–9
Prosthetic rehabilitation in unilateral high above-elbow amputation and brachial plexus lesion: case report. Thyberg M, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):260–2
The University of California Biomechanics Laboratory four-bar polycentric knee linkage. A clinical trial in 20 active above-knee amputees. Jergesen HE, et al. **Clin Orthop** 1986 Mar;(204):184–92
A modified knee disarticulation. A case report. Susak Z, et al. **Clin Orthop** 1986 Jan;(202):254–7

ASBESTOS

Cigarette smoke increases the penetration of asbestos fibers into airway walls. McFadden D, et al. **Am J Pathol** 1986 Apr;123(1):95–9
Mesothelioma and mineral fibers. Wagner JC. **Cancer** 1986 May 15;57(10):1905–11
Asbestos related disease. **Chest** 1986 Apr;89(4 Suppl):366S–368S
Comparison of the results of asbestos fibre dust counts in lung tissue obtained by analytical electron microscopy and light microscopy. Pooley FD, et al. **J Clin Pathol** 1986 Mar;39(3):313–7
Mesothelioma shortly after brief exposure to asbestos [letter] Elmes P, et al. **Lancet** 1986 Mar 29;1(8483):746

ASBESTOSIS

Asbestos related disease. **Chest** 1986 Apr;89(4 Suppl):366S–368S
Asbestos lung disease. Victor LD, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):257–68 (7 ref.)

ASCITES

Peritoneal lymphomatosis with ascites. A characterization. Runyon BA, et al. **Arch Intern Med** 1986 May;146(5):887–8

ASCITIC FLUID

pH of ascitic fluid: diagnostic and prognostic value in cirrhotic and noncirrhotic patients. Attali P, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1255–60
Immediate diagnostic criteria for bacterial infection of ascitic fluid. Evaluation of ascitic fluid polymorphonuclear leukocyte count, pH, and lactate concentration, alone and in combination. Stassen WN, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1247–54

ASCORBIC ACID

Ascorbate modulates antibacterial mechanisms in experimental pneumococcal pneumonia. Esposito AL. **Am Rev Respir Dis** 1986 Apr;133(4):643–7
Selenium and vitamins A, E, and C: nutrients with cancer prevention properties. Watson RR, et al. **J Am Diet Assoc** 1986 Apr;86(4):505–10 (41 ref.)
Dissolution of staghorn calculus associated with amiloride-hydrochlorothiazide, sulfamethoxazole and trimethoprim, and ascorbic acid. Gaker LB, et al. **J Urol** 1986 May;135(5):993–4

ASPERGILLOSIS

Hepatosplenic fungal infection: CT and pathologic evaluation after treatment with liposomal amphotericin B. Shirkhoda A, et al. **Radiology** 1986 May;159(2):349–53

ASPERGILLOSIS, ALLERGIC BRONCHOPULMONARY

Oxalate crystals in sputum of patients with aspergilloma [letter] Benoit G, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):709

Oxalic acid level in BAL fluid from patients with invasive pulmonary aspergillosis [letter] Farley ML, et al. **Am Rev Respir Dis** 1986 Apr;133(4):709

Allergic bronchopulmonary aspergillosis. Natural history and classification of early disease by serologic and roentgenographic studies. Patterson R, et al. **Arch Intern Med** 1986 May;146(5):916–8

ASPIRIN

Flurbiprofen, aspirin, codeine, and placebo for postpartum uterine pain. Bloomfield SS, et al. **Am J Med** 1986 Mar 24;80(3A):65–70

Comparison of flurbiprofen and aspirin in the relief of postsurgical pain using the dental pain model. Cooper SA, et al. **Am J Med** 1986 Mar 24;80(3A):36–40

Effects of flurbiprofen and aspirin on the gastric and duodenal mucosa. An endoscopic comparison. Lanza FL, et al. **Am J Med** 1986 Mar 24;80(3A):31–5

Flurbiprofen in the treatment of rheumatoid arthritis. A comparison with aspirin. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):89–95

Treatment of osteoarthritis of the knee. A comparison of flurbiprofen and aspirin. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):97–102

Saline cathartics and the adsorptive capacity of activated charcoal for aspirin. Czajka PA, et al. **Ann Emerg Med** 1986 May;15(5):548–51

Mental confusion in an elderly, chronically ill patient [clinical conference] Skiendzielewski JJ, et al. **Ann Emerg Med** 1986 May;15(5):571–5

Low- vs high-dose aspirin. Effects on platelet function in hyperlipoproteinemic and normal subjects. Zucker ML, et al. **Arch Intern Med** 1986 May;146(5):921–5

Regional myocardial blood flow in experimental myocardial infarction after pretreatment with aspirin. Ruf W, et al. **J Am Coll Cardiol** 1986 May;7(5):1057–62

Does oral aspirin spare the kidney? [letter] de Gaetano G, et al. **Lancet** 1986 Mar 29;1(8483):736

Changing epidemiology of Reye syndrome in the United States. Barrett MJ, et al. **Pediatrics** 1986 Apr;77(4):598–602

Kawasaki syndrome, Reye syndrome, and aspirin [letter] Takahashi M, et al. **Pediatrics** 1986 Apr;77(4):616–7

ASSISTED CIRCULATION

Time course of effective interventional left heart assist for limitation of evolving myocardial infarction. Grossi EA, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):624–9

ASSOCIATION

Associative intrusions in the verbal behavior of the first-degree relatives of adult schizophrenics. A preliminary study. Callahan LA, et al. **J Nerv Ment Dis** 1986 Apr; 174(4):240–2

ASTHENOPIA

Eye strain and visual display units [letter] Reading VM, et al. **Lancet** 1986 Apr 19;1(8486):905–6

ASTHMA

Occupational asthma. Chan-Yeung M, et al. **Am Rev Respir Dis** 1986 Apr;133(4):686–703 (257 ref.)

The pattern of breathing in acute severe asthma. Hillman DR, et al. **Am Rev Respir Dis** 1986 Apr;133(4):587–92

Enhancement of leukocyte cytotoxicity after exercise-induced asthma. Moqbel R, et al. **Am Rev Respir Dis** 1986 Apr;133(4):609–13

Airway hyperexcitability in asthmatics [letter] Neukirch F, et al. **Am Rev Respir Dis** 1986 Apr;133(4):707–8

Dose-response effects of methacholine in normal and in asthmatic subjects. Relationship between the site of airway response and overall airway hyperresponsiveness. Sekizawa K, et al. **Am Rev Respir Dis** 1986 Apr;133(4):593–9

Nebulised beclomethasone dipropionate in preschool asthma. Storr J, et al. **Arch Dis Child** 1986 Mar;61(3):270–3

Mortality from asthma and chronic bronchitis associated with changes in sulfur oxides air pollution. Imai M, et al. **Arch Environ Health** 1986 Jan–Feb;41(1):29–35

Suppression of gastric H2-receptor mediated function in patients with bronchial asthma and ragweed allergy. Gonzalez H, et al. **Chest** 1986 Apr;89(4):491–6

Bronchoalveolar lavage of allergic asthmatic patients following allergen bronchoprovocation. Metzger WJ, et al. **Chest** 1986 Apr;89(4):477–83

Sinusitis and asthma in childhood. Sotomayor JL, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):129–30, 135–6 (12 ref.)

Occupational asthma caused by eastern white cedar (Thuja occidentalis) with demonstration that plicatic acid is present in this wood dust and is the causal agent. Cartier A, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):639–45

The eosinophil and the pathophysiology of asthma. Frigas E, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):527–37 (81 ref.)

Occupational asthma caused by cellulase. Losada E, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):635–9

The effect of cigarette smoke from the mother on bronchial responsiveness and severity of symptoms in children with asthma. Murray AB, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):575–81

New therapeutic approaches in asthma. Reed CE. **J Allergy Clin Immunol** 1986 Apr;77(4):537–43

Studies on bronchial hyperreactivity, allergic responsiveness, and asthma in rural and urban children of the highlands of Papua New Guinea. Turner KJ, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):558–66

A point-source asthma outbreak. Antó JM, et al. **Lancet** 1986 Apr 19;1(8486):900–3

Adulterated 'homoeopathic' cure for asthma [letter] Morice A. **Lancet** 1986 Apr 12;1(8485):862–3

Aeroallergen skin sensitivity in patients with severe asthma during a thunderstorm [letter] Packe GE, et al. **Lancet** 1986 Apr 12;1(8485):850–1

ASTROCYTOMA

Astrocytoma as a second malignancy in patients with acute lymphoblastic leukemia. Malone M, et al. **Cancer** 1986 May 15;57(10):1979–85

Brain gliomas: sonographic characterization. McGahan JP, et al. **Radiology** 1986 May;159(2):485–92

ASTRONOMY

Edmond Halley and the beginnings of medical statistics. Chakravorty RC. **Surg Gynecol Obstet** 1986 Apr; 162(4):383–7

ATENOLOL

Atenolol plus nifedipine for mild to moderate systemic hypertension after fixed doses of either agent alone. Daniels AR, et al. **Am J Cardiol** 1986 Apr 15;57(11):965–70

Treatment of angina pectoris with nifedipine and atenolol: efficacy and effect on cardiac function. Findlay IN, et al. **Br Heart J** 1986 Mar;55(3):240–5

Experimental exercise-induced ischemia: drug therapy can eliminate regional dysfunction and oxygen supply-demand imbalance. Guth BD, et al. **J Am Coll Cardiol** 1986 May; 7(5):1036–46

Enalapril, atenolol, and hydrochlorothiazide in mild to moderate hypertension. A comparative multicentre study in general practice in Norway. Helgeland A, et al. **Lancet** 1986 Apr 19;1(8486):872–5

ATHLETIC INJURIES

Sports-related extraarticular wrist syndromes. Wood MB, et al. **Clin Orthop** 1986 Jan;(202):93–102

ATLANTO-OCCIPITAL JOINT

Craniocervical instability treated by contoured loop fixation. Ransford AO, et al. **J Bone Joint Surg [Br]** 1986 Mar; 68(2):173–7

Posterior atlantooccipital subluxation in Down syndrome. el-Khoury GY, et al. **Radiology** 1986 May;159(2):507–9

ATRIAL FIBRILLATION

Serum magnesium levels in symptomatic atrial fibrillation and their relation to rhythm control by intravenous digoxin. DeCarli C, et al. **Am J Cardiol** 1986 Apr 15;57(11):956–9

Prayer-meeting cardioversion [letter] Kowey PR, et al. **Ann Intern Med** 1986 May;104(5):727–8

Is a controlled trial of long-term oral anticoagulants in patients with stroke and non-rheumatic atrial fibrillation worthwhile? Sandercock P, et al. **Lancet** 1986 Apr 5; 1(8484):788–92

ATROPHY

Resistance to pancuronium [letter] Gronert GA. **Anesth Analg** 1986 May;65(5):539

ATTENTION

Attentional performance in positive- and negative-symptom schizophrenia. Green M, et al. **J Nerv Ment Dis** 1986 Apr; 174(4):208–13

ATTENTION DEFICIT DISORDER WITH HYPERACTIVITY

Clinical management of children with hyperactivity. A shift in diagnostic and therapeutic emphasis. Hesterly SO. **Postgrad Med** 1986 Apr;79(5):299–305

ATTITUDE

Occupational and worksite norms and attitudes about smoking cessation. Sorensen G, et al. **Am J Public Health** 1986 May;76(5):544–9

Upholding the sanctity of life [letter] **Can Med Assoc J** 1986 Apr 15;134(8):866, 868

ATTITUDE OF HEALTH PERSONNEL

A psychiatric staff response to acquired immune deficiency syndrome [letter] Cummings MA, et al. **Am J Psychiatry** 1986 May;143(5):682

It is still a privilege to be a doctor. Eisenberg C. **N Engl J Med** 1986 Apr 24;314(17):1113–4

ATTITUDE TO DEATH

To redeem them from death. Reactions of family members to autopsy. McPhee SJ, et al. **Am J Med** 1986 Apr; 80(4):665–71

Adjustment to the death of a sibling. Pettle Michael SA, et al. **Arch Dis Child** 1986 Mar;61(3):278–83

Suicide and the cancer patient. Engelhardt HT Jr. **CA** 1986 Mar–Apr;36(2):105–9

AUDIO-VISUAL AIDS

Making poster demonstrations with word processors. Hellquist HB. **J Clin Pathol** 1986 Mar;39(3):338–9

AUDITORY PROSTHESIS

Mechanisms of electrically induced damage after cochlear implantation. Duckert LG, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):185–9

Stapedius reflex to electrical stimulation in a patient with a cochlear implant. Jerger J, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):151–7

Histopathology of an ear after 5 years of electrical stimulation. Simmons FB, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):132–6

AUDITORY THRESHOLD

Extended high frequency hearing sensitivity. A normative threshold study in musicians. Johnson DW, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):196–202

AUTOANTIBODIES

Macro-creatine kinase type 1. Immunological studies in 14 patients with comments on clinical significance. Schifferli JA, et al. **Arch Pathol Lab Med** 1986 May;110(5):425–9

Circulating IgG autoantibodies to IgE in atopic syndromes. Quinti I, et al. **J Allergy Clin Immunol** 1986 Apr; 77(4):586–94

Restricted heterogeneity and T cell dependence of human thyroid autoantibody immunoglobulin G subclasses. Davies TF, et al. **J Clin Endocrinol Metab** 1986 May;62(5):945–9

Detection of autoantibodies to thyroid peroxidase in autoimmune thyroid diseases by micro-ELISA and immunoblotting. Kotani T, et al. **J Clin Endocrinol Metab** 1986 May;62(5):928–33

Selective elimination of anti-DNA antibody-producing cells by antiidiotypic antibody conjugated with neocarzinostatin. Sasaki T, et al. **J Clin Invest** 1986 Apr;77(4):1382–6

Autoimmunity induced by HgCl2 in Brown-Norway rats. I. Production of monoclonal antibodies. Hirsch F, et al. **J Immunol** 1986 May 1;136(9):3272–6

Autoimmunity induced by HgCl2 in Brown-Norway rats. II. Monoclonal antibodies sharing specificities and idiotypes with mouse natural monoclonal antibodies. Lymberi P, et al. **J Immunol** 1986 May 1;136(9):3277–81

Antigenic modulation of human myotube acetylcholine receptor by myasthenic sera. Serum titer determines receptor internalization rate. Tzartos SJ, et al. **J Immunol** 1986 May 1;136(9):3231–8

False positive anti-acetylcholine receptor antibodies in motorneurone disease [letter] Abbott RJ, et al. **Lancet** 1986 Apr 19;1(8486):906–7

Anticytoplasmic antibodies in Wegener's granulomatosis [letter] Gross WL, et al. **Lancet** 1986 Apr 5;1(8484):806

Could chronic peptic ulcers be localised areas of acid susceptibility generated by autoimmunity? Kirk RM. **Lancet** 1986 Apr 5;1(8484):772–5

AUTOIMMUNE DISEASES

A reexamination of experimental type II collagen autoimmunity: middle and inner ear morphology and function. Harris JP, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):176–80

Atypical Cogan's syndrome: an autoimmune disease? Peeters GJ, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):173–5

Detection of autoantibodies to thyroid peroxidase in autoimmune thyroid diseases by micro-ELISA and immunoblotting. Kotani T, et al. **J Clin Endocrinol Metab** 1986 May;62(5):928–33

S-antigen-specific rat T cell lines recognize peptide fragments of S-antigen and mediate experimental autoimmune uveoretinitis and pinealitis. Gregerson DS, et al. **J Immunol** 1986 Apr 15;136(8):2875–82

Treatment of NZB/NZW mice with total lymphoid

irradiation: long-lasting suppression of disease without generalized immune suppression. Kotzin BL, et al. **J Immunol** 1986 May 1;136(9):3259-65

AUTOMATIC DATA PROCESSING

Toward automated image analysis: future possibilities in historical perspective. Ackerman L. **Radiol Clin North Am** 1986 Mar;24(1):79-85

Office automation. Arenson RL. **Radiol Clin North Am** 1986 Mar;24(1):87-95

AUTOMATION

Robots in food systems: a review and assessment of potential uses. Adams EA, et al. **J Am Diet Assoc** 1986 Apr; 86(4):476-80 (24 ref.)

AUTOMOBILE DRIVING

Driving safety and adolescent behavior. Brown RC, et al. **Pediatrics** 1986 Apr;77(4):603-7

AUTOMOBILE EXHAUST

Adjuvant activity of diesel-exhaust particulates for the production of IgE antibody in mice. Muranaka M, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):616-23

AUTOMOBILES

Dose-response relationships for traffic noise and annoyance. Rylander R, et al. **Arch Environ Health** 1986 Jan-Feb; 41(1):7-10

School buses and seat belts [letter] Ahronheim GA. **Pediatrics** 1986 Apr;77(4):619-20

AUTONOMIC NERVE BLOCK

Seizure following stellate ganglion block after negative aspiration and test dose [letter] Ellis JS Jr, et al. **Anesthesiology** 1986 Apr;64(4):533-4

AUTONOMIC NERVOUS SYSTEM DISEASES

Atrial demand pacing to protect against vagal overactivity in sympathetic autonomic neuropathy. Bannister R, et al. **Brain** 1986 Apr;109 (Pt 2):345-56

Urological evaluation in the Shy Drager syndrome. Salinas JM, et al. **J Urol** 1986 Apr;135(4):741-3

Multiple system atrophy (Shy-Drager syndrome): MR imaging. Pastakia B, et al. **Radiology** 1986 May; 159(2):499-502

AUTOPSY

To redeem them from death. Reactions of family members to autopsy. McPhee SJ, et al. **Am J Med** 1986 Apr; 80(4):665-71

AXIS

Fractured odontoid with fractured superior articular process of the axis. Report of three cases. Signoret F, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):182-4

AXOPLASMIC FLOW

Slow component-a of axonal transport, nerve myo-inositol, and aldose reductase inhibition in streptozocin-diabetic rats. Tomlinson DR, et al. **Diabetes** 1986 Apr;35(4):398-402

AZATHIOPRINE

Hepatic veno-occlusive disease associated with renal transplantation and azathioprine therapy. Read AE, et al. **Ann Intern Med** 1986 May;104(5):651-5

Effect of long-term azathioprine administration in adults with minimal-change glomerulonephritis and nephrotic syndrome resistant to corticosteroids. Cade R, et al. **Arch Intern Med** 1986 Apr;146(4):737-41

Treatment of intractable rheumatoid arthritis with combined cyclophosphamide, azathioprine, and hydroxychloroquine. A follow-up study. Csuka M, et al. **JAMA** 1986 May 2; 255(17):2315-9

AZEPINES

Meptazinol versus pethidine for postoperative pain relief in children. Ridley SA, et al. **Anaesthesia** 1986 Mar; 41(3):263-7

AZIDES

Extracorporeal stone disintegration using chemical explosive pellets as an energy source of underwater shock waves. Kuwahara M, et al. **J Urol** 1986 Apr;135(4):814-7

AZO COMPOUNDS

ABA-specific responses are I region restricted by the carriers used for immunization. Roy S, et al. **J Immunol** 1986 May 1;136(9):3160-5

AZTREONAM

Treatment of acute pelvic inflammatory disease with aztreonam, a new monocyclic beta-lactam antibiotic, and clindamycin. Dodson MG, et al. **Obstet Gynecol** 1986 May; 67(5):657-62

BACITRACIN

Cell type-specific variability of bacitracin's effects on insulin binding and intracellular accumulation. Gansler TS, et al. **Diabetes** 1986 Apr;35(4):392-7

BACKACHE

Flexibility and velocity of the normal and impaired lumbar spine. Marras WS, et al. **Arch Phys Med Rehabil** 1986 Apr; 67(4):213-7

Reversible cause of back pain and sciatica in rheumatoid arthritis: an apophyseal joint cyst. Jacob JR, et al. **Arthritis Rheum** 1986 Mar;29(3):431-5

A comparison of the Millon Clinical Multiaxial Inventory and the Minnesota Multiphasic Personality Inventory as predictors of successful treatment by lumbar laminectomy. Herron L, et al. **Clin Orthop** 1986 Feb;(203):232-8

Spontaneous effect of increased stability of the lower lumbar spine in cases of severe chronic back pain. The answer of an external transpeduncular fixation test. Olerud S, et al. **Clin Orthop** 1986 Feb;(203):67-74

BACTERIA

Effect of clindamycin on the ability of a continuous culture of colonic bacteria to ferment carbohydrate. Edwards CA, et al. **Gut** 1986 Apr;27(4):411-7

Detection and importance of beta lactamase producing 'non-pathogens' in patients with chronic obstructive airways disease [letter] Smyth EG, et al. **J Clin Pathol** 1986 Mar;39(3):343

BACTERIA, ANAEROBIC

Mobiluncus spp: pathogenic role in non-puerperal breast abscess [letter] Weinbren MJ, et al. **J Clin Pathol** 1986 Mar; 39(3):342-3

BACTERIAL INFECTIONS

Cefotetan in the treatment of obstetric and gynecologic infections. Poindexter AN 3d, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):946-50

Incidence of Moraxella conjunctival infection. Kowalski RP, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):437-40

Promptness of antibiotic therapy in acute bacterial meningitis. Bryan CS, et al. **Ann Emerg Med** 1986 May;15(5):544-7

Inhibited muscle amino acid uptake in sepsis. Hasselgren PO, et al. **Ann Surg** 1986 Apr;203(4):360-5

Airborne contamination during cardiopulmonary bypass: the role of cardiotomy suction. van Oeveren W, et al. **Ann Thorac Surg** 1986 Apr;41(4):401-6

Anti-HLA-B27 antibodies in sera from patients with gram-negative bacterial infections. Cavender D, et al. **Arthritis Rheum** 1986 Mar;29(3):352-7

Nosocomial pulmonary infection: possible etiologic significance of bacterial adhesion to endotracheal tubes. Sottile FD, et al. **Crit Care Med** 1986 Apr;14(4):265-70

Rapid presumptive diagnosis of spontaneous bacterial peritonitis. Reynolds TB. **Gastroenterology** 1986 May;90(5 Pt 1):1294-7

Immediate diagnostic criteria for bacterial infection of ascitic fluid. Evaluation of ascitic fluid polymorphonuclear leukocyte count, pH, and lactate concentration, alone and in combination. Stassen WN, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1247-54

Skene's gland calculi produced by a Ureaplasma urealyticum infection. Gellman AC, et al. **J Urol** 1986 Apr;135(4):786-8

Effect of irrigation or intravenous antibiotic prophylaxis on infectious morbidity at cesarean section. Gonen R, et al. **Obstet Gynecol** 1986 Apr;67(4):545-8

Qualitative amniotic fluid volume versus amniocentesis in predicting infection in preterm premature rupture of the membranes. Vintzileos AM, et al. **Obstet Gynecol** 1986 Apr; 67(4):579-83

BACTERIOLOGICAL TECHNICS

Technique for the culture and direct sensitivity testing or large numbers of urine specimens. Cheetham P, et al. **J Clin Pathol** 1986 Mar;39(3):335-7

BACTERIURIA

Bacteriuria and mortality in an elderly population. Nordenstam GR, et al. **N Engl J Med** 1986 May 1; 314(18):1152-6

Frequency of asymptomatic bacteriuria in preeclampsia. Hill JA, et al. **Obstet Gynecol** 1986 Apr;67(4):529-32

BALANITIS

Balanitis caused by group B streptococcus. Lucks DA, et al. **J Urol** 1986 May;135(5):1015

BARIUM SULFATE

Single-contrast vs double-contrast barium enema in the detection of colonic polyps. Ott DJ, et al. **AJR** 1986 May; 146(5):993-6

Ischemic colitis: serial changes in double-contrast barium enema examination. Iida M, et al. **Radiology** 1986 May; 159(2):337-41

BAROTRAUMA

Static and dynamic considerations in gastric barotrauma [letter] Kempen PM. **Anesth Analg** 1986 May;65(5):540-1

BARTHOLIN'S GLANDS

Excision of Bartholin duct cysts using the CO2 laser. Lashgari M, et al. **Obstet Gynecol** 1986 May;67(5):735-7

BASAL GANGLIA

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 16-1986. A 76-year-old woman with a progressive neurologic disorder of 12 years' duration. **N Engl J Med** 1986 Apr 24;314(17):1101-11

Basal temporal language area demonstrated by electrical stimulation. Lüders H, et al. **Neurology** 1986 Apr; 36(4):505-10

Penetrating war injuries of the basal forebrain: neurology and cognition. Salazar AM, et al. **Neurology** 1986 Apr; 36(4):459-65

BASAL GANGLIA DISEASES

Prevalence of the rabbit syndrome. Yassa R, et al. **Am J Psychiatry** 1986 May;143(5):656-7

Extrapyramidal reactions to domperidone [letter] Steinherz R, et al. **J Pediatr** 1986 Apr;108(4):630-1

Phenothiazine and butyrophenone intoxication in children. Knight ME, et al. **Pediatr Clin North Am** 1986 Apr; 33(2):299-309 (37 ref.)

BASEMENT MEMBRANE

Relationship of muscle capillary basement membrane to renal structure and function in diabetes mellitus. Ellis EN, et al. **Diabetes** 1986 Apr;35(4):421-5

BASIDIOMYCETES

Mushroom madness. Psychoactive fungi and the risk of fatal poisoning. Rold JF. **Postgrad Med** 1986 Apr;79(5):217-8

BASOPHILS

Metabolic comparison between basophils and other leukocytes from human blood. de Boer M, et al. **J Immunol** 1986 May 1;136(9):3447-54

BCG VACCINE

Histological parameters and pitfalls in the interpretation of bladder biopsies in bacillus Calmette-Guerin treatment of superficial bladder cancer. Lage JM, et al. **J Urol** 1986 May;135(5):916-9

BECLOMETHASONE

Nebulised beclomethasone dipropionate in preschool asthma. Storr J, et al. **Arch Dis Child** 1986 Mar;61(3):270-3

BEDDING AND LINENS

Does lambswool promote growth in preterm infants? [letter] Roberts SB, et al. **Lancet** 1986 Apr 19;1(8486):921-2

BEHAVIOR THERAPY

Treatment of fecal incontinence in children with spina bifida: comparison of biofeedback and behavior modification. Whitehead WE, et al. **Arch Phys Med Rehabil** 1986 Apr; 67(4):218-24

Weight loss: a comparison of group and individual interventions. Adams SO, et al. **J Am Diet Assoc** 1986 Apr; 86(4):485-90

BEHCET'S SYNDROME

Thalidomide effects in Behçet's syndrome and pustular vasculitis. Jorizzo JL, et al. **Arch Intern Med** 1986 May; 146(5):878-81

Analysis of interleukin-2 activity in patients with Behçet's disease. Ability of T cells to produce and respond to interleukin-2. Sakane T, et al. **Arthritis Rheum** 1986 Mar; 29(3):371-8

BENZAZEPINES

Experimental exercise-induced ischemia: drug therapy can eliminate regional dysfunction and oxygen supply-demand imbalance. Guth BD, et al. **J Am Coll Cardiol** 1986 May; 7(5):1036-46

BENZIMIDAZOLES

In vitro inhibition of human sarcoma cells' invasive ability by bis(5-amidino-2-benzimidazolyl)methane--a novel esteroprotease inhibitor. Cresson DH, et al. **Am J Pathol** 1986 Apr;123(1):46-56

Histamine and duodenal ulcer: effect of omeprazole on gastric histamine in patients with duodenal ulcer. Man WK, et al. **Gut** 1986 Apr;27(4):418-22

BENZODIAZEPINE TRANQUILIZERS

Double-blind comparison of buspirone and clorazepate in anxious outpatients. Cohn JB, et al. **Am J Med** 1986 Mar 31;80(3B):10-6

Alprazolam-induced manic episode in two patients with panic disorder. Pecknold JC, et al. **Am J Psychiatry** 1986 May;143(5):652-3

BENZODIAZEPINES

Adinazolam-induced mania [letter] Papart P, et al. **Am J Psychiatry** 1986 May;143(5):684-5

Alprazolam-induced manic episode in two patients with panic disorder. Pecknold JC, et al. **Am J Psychiatry** 1986 May;143(5):652-3

Influence of induction of anaesthesia with midazolam on the neuro-endocrine response to surgery. Dawson D, et al. **Anaesthesia** 1986 Mar;41(3):268-71

Midazolam in conservative dentistry. A cross-over trial. Dixon RA, et al. **Anaesthesia** 1986 Mar;41(3):276-81

Failure of aminophylline to antagonize midazolam sedation [letter] Sleigh JW. **Anesth Analg** 1986 May;65(5):540

Drugs for poor sleepers? [editorial] Oswald I. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):715

BENZODIAZEPINONES

Effect of cimetidine and pirenzepine in combination on 24 hour intragastric acidity in subjects with previous duodenal ulceration. Williams JG, et al. **Gut** 1986 Apr;27(4):428-32

BENZOFURANS

Immunoglobulin abnormalities in bronchoalveolar lavage specimens from amiodarone-treated subjects [letter] Sandron D, et al. **Chest** 1986 Apr;89(4):617-8

Comparative antiarrhythmic efficacy of verapamil, 17-monochloracetylajmaline, mexiletine and amiodarone in patients with severe chagasic myocarditis: relation with the underlying arrhythmogenic mechanisms. Haedo AH, et al. **J Am Coll Cardiol** 1986 May;7(5):1114-20

Flecainide and amiodarone interaction. Shea P, et al. **J Am Coll Cardiol** 1986 May;7(5):1127-30

Utility of ambulatory electrocardiographic monitoring for predicting recurrence of sustained ventricular tachyarrhythmias in patients receiving amiodarone. Sokoloff NM, et al. **J Am Coll Cardiol** 1986 Apr;7(4):938-41

BENZOPYRANS

Inhibition of phenolsulphotransferase P by certain food constituents [letter] Gibb C, et al. **Lancet** 1986 Apr 5; 1(8484):794

BENZYL COMPOUNDS

Benzyl alcohol toxicity: impact on neurologic handicaps among surviving very low birth weight infants. Benda GI, et al. **Pediatrics** 1986 Apr;77(4):507-12

Benzyl alcohol toxicity: impact on mortality and intraventricular hemorrhage among very low birth weight infants. Hiller JL, et al. **Pediatrics** 1986 Apr;77(4):500-6

BETA-LACTAMASES

Biochemical mechanisms of antibiotic resistance in a clinical isolate of Mycobacterium fortuitum. Presence of beta-lactamase and aminoglycoside-acetyltransferase and possible participation of altered drug transport on the resistance mechanism. Udou T, et al. **Am Rev Respir Dis** 1986 Apr;133(4):653-7

Detection and importance of beta lactamase producing 'non-pathogens' in patients with chronic obstructive airways disease [letter] Smyth EG, et al. **J Clin Pathol** 1986 Mar;39(3):343

Beta-lactamase induction and derepression [letter] Phillips I. **Lancet** 1986 Apr 5;1(8484):801-2

BETA 2 MICROGLOBULIN

Synovial amyloidosis and beta 2-microglobulin in patients undergoing long-term hemodialysis [letter] Bardin T, et al. **Arthritis Rheum** 1986 Mar;29(3):453-4

BETHANECHOL COMPOUNDS

Increasing antidumping effect of intestinal pacing with motor-active agents. Morrison PD, et al. **Dig Dis Sci** 1986 Apr;31(4):422-7

BEVERAGES

Beverages in the diets of American teenagers. Guenther PM. **J Am Diet Assoc** 1986 Apr;86(4):493-9

BICARBONATES

Effect of hypertonic sodium bicarbonate on encainide overdose. Pentel PR, et al. **Am J Cardiol** 1986 Apr 1; 57(10):878-80

Effects of pyruvate salts, pyruvic acid, and bicarbonate salts in preventing experimental oxalate urolithiasis in rats. Ogawa Y, et al. **J Urol** 1986 May;135(5):1057-60

BILE

Biliary excretion of radioactivity after intravenous administration of [3H]25-hydroxyvitamin D3 in man. Ledger JE, et al. **Dig Dis Sci** 1986 Apr;31(4):361-8

Quantitative and qualitative comparison of gall bladder mucus glycoprotein from patients with and without gall stones. Harvey PR, et al. **Gut** 1986 Apr;27(4):374-81

Effects of a pharmacological dose of cholecystokinin on bile acid kinetics and biliary cholesterol saturation in man. Jazrawi RP, et al. **Gut** 1986 Apr;27(4):355-62

BILE ACIDS AND SALTS

Bile acid levels in diagnosing mild liver disease. Fasting and postcholecystokinetic values. Simko V, et al. **Arch Intern Med** 1986 Apr;146(4):695-7

Use of a gamma-labeled bile acid (75SeHCAT) as a test of ileal function. Methods of improving accuracy. Ferraris R, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1129-36

Ontogeny of bile acid transport in brush border membrane vesicles from rat ileum. Moyer MS, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1188-96

Effects of a pharmacological dose of cholecystokinin on bile acid kinetics and biliary cholesterol saturation in man. Jazrawi RP, et al. **Gut** 1986 Apr;27(4):355-62

BILE DUCTS

Transhepatic removal of obstructed Carey-Coons biliary endoprosthesis. Brown AS, et al. **Radiology** 1986 May; 159(2):555-6

BILIARY TRACT DISEASES

Bile reflux is increased in cigarette smokers. Müller-Lissner SA. **Gastroenterology** 1986 May;90(5 Pt 1):1205-9

Dextropropoxyphene induced hepatotoxicity mimicking biliary tract disease. Bassendine MF, et al. **Gut** 1986 Apr; 27(4):444-9

BINDING SITES, ANTIBODY

Monoclonal antibodies binding to the human neutrophil C3bi receptor have disparate functional effects. Hickstein DD, et al. **Blood** 1986 Apr;67(4):1054-62

Phenotypic alterations in tumors that developed from threshold subcutaneous inocula. I. Reduced binding of natural antibodies and sensitivity to hypotonic lysis. Brown GW, et al. **J Immunol** 1986 Apr 15;136(8):3116-23

The effect of antibody valency and lysosomotropic amines on the synergy between ricin A chain- and ricin B chain-containing immunotoxins. Fulton RJ, et al. **J Immunol** 1986 Apr 15;136(8):3103-9

BIOFEEDBACK (PSYCHOLOGY)

Treatment of fecal incontinence in children with spina bifida: comparison of biofeedback and behavior modification. Whitehead WE, et al. **Arch Phys Med Rehabil** 1986 Apr; 67(4):218-24

BIOLOGICAL PRODUCTS

Streptococcal preparation (OK-432) inhibits development of type I diabetes in NOD mice. Toyota T, et al. **Diabetes** 1986 Apr;35(4):496-9

BIOPROSTHESIS

Calcification of bovine pericardium used in cardiac valve bioprostheses. Implications for the mechanisms of bioprosthetic tissue mineralization. Schoen FJ, et al. **Am J Pathol** 1986 Apr;123(1):134-45

BIOPSY

Lingula lung biopsy: is it representative? [letter] Wetstein L. **Am Rev Respir Dis** 1986 Apr;133(4):707

Histological parameters and pitfalls in the interpretation of bladder biopsies in bacillus Calmette-Guerin treatment of superficial bladder cancer. Lage JM, et al. **J Urol** 1986 May;135(5):916-9

Urological complications associated with a kidney transplant biopsy: report of 3 cases and review of the literature. Rao KV. **J Urol** 1986 Apr;135(4):768-70

BIOPSY, NEEDLE

Negative bone scans of joints after aspiration [letter] Oster ZH, et al. **AJR** 1986 May;146(5):1100-1

Timing of chest film follow-up after transthoracic needle aspiration. Perlmutt LM, et al. **AJR** 1986 May; 146(5):1049-50

Fine-needle aspiration of primary soft-tissue lesions. Layfield LJ, et al. **Arch Pathol Lab Med** 1986 May;110(5):420-4

Classics in oncology. Biopsy by needle puncture and aspiration. By Hayes E. Martin and Edward B. Ellis. 1930. **CA** 1986 Mar-Apr;36(2):71-82

Needle aspiration biopsy (Hayes E. Martin). Baker HW. **CA** 1986 Mar-Apr;36(2):69-70

The diagnosis of peripheral nodules. **Chest** 1986 Apr;89(4 Suppl):327S-331S

Fine needle aspiration biopsy of mediastinal and peripheral pulmonary masses guided by real-time sonography. Pedersen OM, et al. **Chest** 1986 Apr;89(4):504-8

Ultrasound versus digitally directed prostatic needle biopsy. Liddell HT, et al. **J Urol** 1986 Apr;135(4):716-8

Fine needle aspiration biopsy of the prostate gland: a study of 103 cases with histological followup. Ljung BM, et al. **J Urol** 1986 May;135(5):955-8

Abdominal lesions: a prospective study of clinical efficacy of percutaneous fine-needle biopsy. Bret PM, et al. **Radiology** 1986 May;159(2):345-6

BIPOLAR DISORDER

The effect of changing thyroid function on cyclic affective illness in a human subject. Bauer MS, et al. **Am J Psychiatry** 1986 May;143(5):633-6

Psychophysiological evidence for cerebral laterality effects in a high-risk sample of students with subsyndromal bipolar depressive disorder. Lenhart RE, et al. **Am J Psychiatry** 1986 May;143(5):602-7

Inventory identification of cyclothymia. IX. Validation in offspring of bipolar I patients. Klein DN, et al. **Arch Gen Psychiatry** 1986 May;43(5):441-5

BIRTH INJURIES

Midforceps deliveries: long-term outcome of infants. Dierker LJ Jr, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):764-8

BIRTH WEIGHT

Risk factors for shoulder dystocia in the average-weight infant. Acker DB, et al. **Obstet Gynecol** 1986 May; 67(5):614-8

Glycosylated hemoglobin and protein levels in normal and diabetic pregnancies: relation to birth weight. Fadel HE, et al. **Obstet Gynecol** 1986 Apr;67(4):533-6

Birth weight in twins: an analysis of discordancy and growth retardation. O'Brien WF, et al. **Obstet Gynecol** 1986 Apr; 67(4):483-6

Forgotten full-term infant mortality rate [letter] Dujardin B, et al. **Pediatrics** 1986 Apr;77(4):614-5

BLADDER

Clinical evaluation of patients with prostatic obstruction: correlation of flow rates with voided, residual or total bladder volume. Drach GW, et al. **J Urol** 1986 Apr; 135(4):737-40

The action of intrathecal morphine and methadone on the lower urinary tract in the dog. Drenger B, et al. **J Urol** 1986 Apr;135(4):852-5

Refractoriness of urethral striated sphincter during voiding: studies with afferent pudendal reflex arc stimulation in male subjects. Dyro FM, et al. **J Urol** 1986 Apr;135(4):732-6

Histological parameters and pitfalls in the interpretation of bladder biopsies in bacillus Calmette-Guerin treatment of superficial bladder cancer. Lage JM, et al. **J Urol** 1986 May;135(5):916-9

Functional effects of in vitro obstruction on the rabbit urinary bladder. Levin RM, et al. **J Urol** 1986 Apr;135(4):847-51

Augmentation cystoplasty in the management of neurogenic bladder disease and urinary incontinence. Lockhart JL, et al. **J Urol** 1986 May;135(5):969-71

Bladder reconstruction following cystectomy by uretero-ileo-colourethrostomy. McDougal WS. **J Urol** 1986 Apr;135(4):698-701

Renal transplantation in end stage renal disease patients with existing urinary diversion. MacGregor P, et al. **J Urol** 1986 Apr;135(4):686-8

Flow cytometry of deparaffinized nuclei compared to histological grading for the pathological evaluation of transitional cell carcinomas. Murphy WM, et al. **J Urol** 1986 Apr;135(4):694-7

Urological evaluation in the Shy Drager syndrome. Salinas JM, et al. **J Urol** 1986 Apr;135(4):741-3

Effect of estrogens on the weight and muscarinic cholinergic receptor density of the rabbit bladder and urethra. Shapiro E. **J Urol** 1986 May;135(5):1084-7

Extraperitoneal paravesical spaces: CT delineation with US correlation. Auh YH, et al. **Radiology** 1986 May; 159(2):319-28

Intraperitoneal paravesical spaces: CT delineation with US correlation. Auh YH, et al. **Radiology** 1986 May; 159(2):311-7

Catheter-induced hyperreflexia in spinal cord injury patients: diagnosis by sonographic voiding cystourethrography. Perkash I, et al. **Radiology** 1986 May;159(2):453-5

Augmentation cystoplasty. Kay R, et al. **Urol Clin North Am** 1986 May;13(2):295-305

Radical cystectomy with preservation of sexual and urinary function. Use of the ileocolonic pouch ('Le Bag'). Light

JK, et al. **Urol Clin North Am** 1986 May;13(2):261–9
Commentary and critique of Maurice Camey's enterocystoplasty. Lilien OM. **Urol Clin North Am** 1986 May;13(2):345–8
Bladder substitution in children. Robertson CN, et al. **Urol Clin North Am** 1986 May;13(2):333–44 (38 ref.)
Right colocystoplasty for bladder replacement. Zinman L, et al. **Urol Clin North Am** 1986 May;13(2):321–31 (41 ref.)

BLADDER CALCULI

Comparative urological outcome in women with spinal cord injury. McGuire EJ, et al. **J Urol** 1986 Apr;135(4):730–1

BLADDER DISEASES

Alum irrigation for severe bladder hemorrhage. Mukamel E, et al. **J Urol** 1986 Apr;135(4):784–5
Candida of the bladder wall: computerized tomography demonstration. Trinh TD, et al. **J Urol** 1986 May; 135(5):1008–9

BLADDER EXSTROPHY

An 18-year-old woman born with cloacal exstrophy [clinical conference] Mee S, et al. **J Urol** 1986 Apr;135(4):762–4
The management of erectile deformity in adults with exstrophy and epispadias. Woodhouse CR. **J Urol** 1986 May;135(5):932–5
The Boyce-Vest operation for exstrophy of the bladder. 35 years later. Boyce WH, et al. **Urol Clin North Am** 1986 May;13(2):307–20
Carcinogenesis in ureterosigmoidostomy. Gittes RF. **Urol Clin North Am** 1986 May;13(2):201–5 (19 ref.)

BLADDER NECK OBSTRUCTION

Clinical evaluation of patients with prostatic obstruction: correlation of flow rates with voided, residual or total bladder volume. Drach GW, et al. **J Urol** 1986 Apr; 135(4):737–40
Functional effects of in vitro obstruction on the rabbit urinary bladder. Levin RM, et al. **J Urol** 1986 Apr;135(4):847–51

BLADDER NEOPLASMS

Abdominal case of the day. Rao BK, et al. **AJR** 1986 May; 146(5):1074–9
A, B, H antigen expression in transitional cell carcinomas of the urinary bladder. Juhl BR, et al. **Cancer** 1986 May 1;57(9):1768–75
Three primary tumors and no metastasis. Thomalla JV. **Hosp Pract [Off]** 1986 Apr 15;21(4):138F, 138H
The correlation between certain tryptophan metabolites and the N-nitrosamine content in the urine of bilharzial bladder cancer patients. Abdel-Tawab GA, et al. **J Urol** 1986 Apr; 135(4):826–30
Superficial bladder tumors (stage pTa, grades 1 and 2): the importance of recurrence pattern following initial resection. Fitzpatrick JM, et al. **J Urol** 1986 May;135(5):920–2
Proliferation, esterase activity, and propidium iodide exclusion in urologic tumor cells after in vitro exposure to chemotherapeutic agents. Flanigan RC, et al. **J Urol** 1986 May;135(5):1091–100
Expression of Leu-M1 antigens in carcinoma of the urinary bladder. Hoshi S, et al. **J Urol** 1986 May;135(5):1075–7
Histological parameters and pitfalls in the interpretation of bladder biopsies in bacillus Calmette-Guerin treatment of superficial bladder cancer. Lage JM, et al. **J Urol** 1986 May;135(5):916–9
Human bladder tumors in organ culture. Lawson AH, et al. **J Urol** 1986 May;135(5):1061–5
Bladder reconstruction following cystectomy by uretero-ileo-colourethrostomy. McDougal WS. **J Urol** 1986 Apr;135(4):698–701
Mitomycin C plasma levels after intravesical instillation with and without hyaluronidase. Maier U, et al. **J Urol** 1986 Apr;135(4):845–6
Mechanism of the LAI test in bladder cancer patients. Mori K, et al. **J Urol** 1986 Apr;135(4):856–61
Carcinogenesis in mammalian urothelium: changes induced by non-carcinogenic substances and chronic indwelling catheters. Murphy WM, et al. **J Urol** 1986 Apr;135(4):840–4
Flow cytometry of deparaffinized nuclei compared to histological grading for the pathological evaluation of transitional cell carcinomas. Murphy WM, et al. **J Urol** 1986 Apr;135(4):694–7
Intravesical chemotherapy [letter] Masters JR. **Lancet** 1986 Mar 29;1(8483):740
Radical cystectomy with preservation of sexual and urinary function. Use of the ileocolonic pouch ('Le Bag'). Light JK, et al. **Urol Clin North Am** 1986 May;13(2):261–9

BLADDER, NEUROGENIC

Oxybutynin versus propantheline in patients with multiple sclerosis and detrusor hyperreflexia. Gajewski JB, et al. **J Urol** 1986 May;135(5):966–8
Augmentation cystoplasty in the management of neurogenic bladder disease and urinary incontinence. Lockhart JL, et al. **J Urol** 1986 May;135(5):969–71
Comparative urological outcome in women with spinal cord injury. McGuire EJ, et al. **J Urol** 1986 Apr;135(4):730–1
Catheter-induced hyperreflexia in spinal cord injury patients: diagnosis by sonographic voiding cystourethrography. Perkash I, et al. **Radiology** 1986 May;159(2):453–5

BLAST INJURIES

Hearing in patients with blast lung. Walby AP, et al. **J Laryngol Otol** 1986 Apr;100(4):411–5

BLASTOMYCOSIS

Chest case of the day. Unger JM, et al. **AJR** 1986 May; 146(5):1080–6

BLEOMYCINS

Intravenous bleomycin does not alter the toxic effects of hyperoxia in rabbits. Matalon S, et al. **Anesthesiology** 1986 May;64(5):614–9
Controlling postoperative ARDS [letter] Jasper AC. **Chest** 1986 Apr;89(4):620

BLINDNESS

Leber's congenital amaurosis associated with hyperthreoninemia. Hayasaka S, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):475–9
Quinine amblyopia: is current management appropriate? Dyson EH, et al. **J Toxicol Clin Toxicol** 1985–86; 23(7–8):571–8
High tech for the sightless [editorial] **Lancet** 1986 Apr 12; 1(8485):841–2

BLOOD

Effect of sucrose ingestion on plasma glutamate concentrations in humans administered monosodium L-glutamate. Stegink LD, et al. **Am J Clin Nutr** 1986 Apr; 43(4):510–5
Further studies on genital mycoplasmas in intra-amniotic infection: blood cultures and serologic response. Gibbs RS, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):717–26
Macrophage colony formation supported by purified CSF-1 and/or interleukin 3 in serum-free culture: evidence for hierarchical difference in macrophage colony-forming cells. Koike K, et al. **Blood** 1986 Apr;67(4):859–64
Purified interleukin-3 and erythropoietin support the terminal differentiation of hemopoietic progenitors in serum-free culture. Suda J, et al. **Blood** 1986 Apr;67(4):1002–6
ALS serum has no effect on three enzymatic activities in cultured human spinal cord neurons. Touzeau G, et al. **Neurology** 1986 Apr;36(4):573–6

BLOOD-BRAIN BARRIER

Morphologic alterations of the blood-brain barrier with experimental meningitis in the rat. Temporal sequence and role of encapsulation. Quagliarello VJ, et al. **J Clin Invest** 1986 Apr;77(4):1084–95

BLOOD CIRCULATION

Physiology of venous return. An unappreciated boost to the heart. Rothe CF. **Arch Intern Med** 1986 May;146(5):977–82 (52 ref.)
Natural killer cell activity in the rat. V. The circulation patterns and tissue localization of peripheral blood large granular lymphocytes (LGL). Rolstad B, et al. **J Immunol** 1986 Apr 15;136(8):2800–8

BLOOD COAGULATION DISORDERS

Multiple myeloma with polyneuropathy and coagulopathy. A case report of the polyneuropathy, organomegaly, endocrinopathy, M-protein, and skin change (POEMS) syndrome. Hyman BT, et al. **Arch Intern Med** 1986 May; 146(5):993–4
Factor V inhibitor associated with immune complex formation. Lazarchick J, et al. **Arch Pathol Lab Med** 1986 May;110(5):448–51

BLOOD COAGULATION FACTORS

Cerebral infarction, lupus anticoagulant, and habitual abortion [letter] Greenspoon JS. **JAMA** 1986 Apr 25; 255(16):2164
Inhibition of protein C activation by endothelial cells in the presence of lupus anticoagulant [letter] Cariou R, et al. **N Engl J Med** 1986 May 1;314(18):1193–4

BLOOD DONORS

What is an 'equivocal' negative HTLV-III antibody test in blood donors? [letter] Barclay GR, et al. **Lancet** 1986 Apr 19;1(8486):912–3
Voluntary deferral of blood donations and HTLV-III antibody positivity [letter] Kalish RI, et al. **N Engl J Med** 1986 Apr 24;314(17):1115–6

BLOOD FLOW VELOCITY

MRI of blood flow: correlation of image appearance with spin-echo phase shift and signal intensity. Valk PE, et al. **AJR** 1986 May;146(5):931–9
Absolute flow measurements using pulsed Doppler US. Work in progress. Walter JP, et al. **Radiology** 1986 May; 159(2):545–8

BLOOD GLUCOSE

Low glycemic response to traditionally processed wheat and rye products: bulgur and pumpernickel bread. Jenkins DJ, et al. **Am J Clin Nutr** 1986 Apr;43(4):516–20
Influence of induction of anaesthesia with midazolam on the neuro-endocrine response to surgery. Dawson D, et al. **Anaesthesia** 1986 Mar;41(3):268–71
Blood glucose in anaesthetised children. Comparison of blood glucose concentrations in children fasted for morning and afternoon surgery. Redfern N, et al. **Anaesthesia** 1986 Mar; 41(3):272–5
Diabetes mellitus and open heart surgery. A simple, practical closed-loop insulin infusion system for blood glucose control. Watson BG, et al. **Anaesthesia** 1986 Mar; 41(3):250–7
Effects of intraoperative glucose on protein catabolism and plasma glucose levels in patients with supratentorial tumors. Sieber F, et al. **Anesthesiology** 1986 Apr;64(4):453–9
Failure to detect the 'dawn phenomenon' in nondiabetic subjects with markedly different patterns of nocturnal growth hormone secretion. Mauras N, et al. **J Clin Endocrinol Metab** 1986 May;62(5):975–9
Psychological stress and metabolic control in patients with type I diabetes mellitus. Kemmer FW, et al. **N Engl J Med** 1986 Apr 24;314(17):1078–84

BLOOD GROUPS

B lymphoblastoid cell lines with normal and defective O-glycosylation established from an individual with blood group Tn. Gahmberg CG, et al. **Blood** 1986 Apr; 67(4):973–9

BLOOD PLATELET DISORDERS

Platelet storage pool deficiency in pigs. Daniels TM, et al. **Blood** 1986 Apr;67(4):1043–7
Studies on the binding of an alloimmune and two murine monoclonal antibodies to the platelet glycoprotein IIb-IIIa complex receptor. Coller BS, et al. **J Lab Clin Med** 1986 Apr;107(4):384–92
Uraemic platelets [letter] **Lancet** 1986 Apr 19;1(8486):913–4

BLOOD PLATELETS

An epidemic of maternal thrombocytopenia associated with elevated antiplatelet antibody. Platelet count and antiplatelet antibody in 116 consecutive pregnancies: relationship to neonatal platelet count. Hart D, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):878–83
Longitudinal study of platelet indices during normal pregnancy. Tygart SG, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):883–7
Organization of the actin cytoskeleton of resting and activated platelets in suspension. Escolar G, et al. **Am J Pathol** 1986 Apr;123(1):86–94
Evaluation by quantitative acid elution and radioimmunoassay of multiple classes of immunoglobulins and serum albumin associated with platelets in idiopathic thrombocytopenic purpura. Hotchkiss AJ, et al. **Blood** 1986 Apr;67(4):1126–31
Deficient induction of leukotriene synthesis in human neutrophils by lipoxygenase-deficient platelets. Kanaji K, et al. **Blood** 1986 Apr;67(4):903–8
Cultured human endothelial cells synthesize a plasma membrane protein complex immunologically related to the platelet glycoprotein IIb/IIIa complex. Leeksma OC, et al. **Blood** 1986 Apr;67(4):1176–80
Isolation of circumferential microtubules from platelets without simultaneous fixation. White JG, et al. **Blood** 1986 Apr;67(4):873–7
von Willebrand factor interaction with the glycoprotein IIb/IIa complex. Its role in platelet function as demonstrated in patients with congenital afibrinogenemia. De Marco L, et al. **J Clin Invest** 1986 Apr;77(4):1272–7
In vitro binding of an IgE protein to human platelets. Cines DB, et al. **J Immunol** 1986 May 1;136(9):3433–40
Studies on the binding of an alloimmune and two murine monoclonal antibodies to the platelet glycoprotein IIb-IIIa complex receptor. Coller BS, et al. **J Lab Clin Med** 1986 Apr;107(4):384–92
Relationship of platelet-associated immunoglobulin G and platelet protein to platelet size and density in normal individuals and patients with thrombocytopenia. Pfueller SL, et al. **J Lab Clin Med** 1986 Apr;107(4):299–305
In vivo indexes of platelet and vascular function during fish-oil administration in patients with atherosclerosis. Knapp HR, et al. **N Engl J Med** 1986 Apr 10;314(15):937–42

BLOOD PRESSURE

Effect of hypertonic sodium bicarbonate on encainide overdose. Pentel PR, et al. **Am J Cardiol** 1986 Apr 1; 57(10):878–80
Effect of clonidine on sympathoadrenal response during sodium nitroprusside hypotension. Bloor BC, et al. **Anesth Analg** 1986 May;65(5):469–74
Treadmill exercise test performance index [letter] Miller AJ,

et al. **Chest** 1986 Apr;89(4):617
Cardiovascular effects of enprofylline and theophylline. Esquivel M, et al. **Clin Pharmacol Ther** 1986 Apr; 39(4):395–402
Hemodynamic and metabolic effects of the calcium channel blocking agent nitrendipine. Johnson BF, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):389–94
Short-term augmented calcium intake has no effect on sodium homeostasis. Luft FC, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):414–9
Chronic effects of pindolol on the arterioles, large arteries, and veins of the forearm in mild to moderate essential hypertension. Maarek B, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):403–8
Doppler echocardiographic estimation of systolic pulmonary artery pressure in patients with aortic-pulmonary shunts. Marx GR, et al. **J Am Coll Cardiol** 1986 Apr;7(4):880–5
Sharp fall in blood pressure after injection of heparin containing chlorbutol [letter] Bowler GM, et al. **Lancet** 1986 Apr 12;1(8485):848–9
Paradoxical effect of sodium restriction on blood pressure in people on slow-channel calcium blocking drugs [letter] Morgan T, et al. **Lancet** 1986 Apr 5;1(8484):793

BLOOD PROTEINS

Alpha 2-macroglobulin-proteinase complexes as correlated with alpha 1-proteinase inhibitor-elastase complexes in synovial fluids of rheumatoid arthritis patients. Borth W, et al. **Arthritis Rheum** 1986 Mar;29(3):319–25
An explanation for nonimmunologic adsorption of proteins onto red blood cells: Schiff's base reactions. Jamin D, et al. **Blood** 1986 Apr;67(4):993–6
Monoclonal antibody-defined functional epitopes on the adhesion-promoting glycoprotein complex (CDw18) of human neutrophils. Wallis WJ, et al. **Blood** 1986 Apr; 67(4):1007–13
A lymphokine regulates expression of alpha-1-proteinase inhibitor in human monocytes and macrophages. Takemura S, et al. **J Clin Invest** 1986 Apr;77(4):1207–13
Endogenous association of decay-accelerating factor (DAF) with C4b and C3b on cell membranes. Kinoshita T, et al. **J Immunol** 1986 May 1;136(9):3390–5
Complete nucleotide and derived amino acid sequences of sex-limited protein (Slp), nonfunctional isotype of the fourth component of mouse complement (C4). Nonaka M, et al. **J Immunol** 1986 Apr 15;136(8):2989–93
Relationship of platelet-associated immunoglobulin G and platelet protein to platelet size and density in normal individuals and patients with thrombocytopenia. Pfueller SL, et al. **J Lab Clin Med** 1986 Apr;107(4):299–305
Inhibition of protein C activation by endothelial cells in the presence of lupus anticoagulant [letter] Cariou R, et al. **N Engl J Med** 1986 May 1;314(18):1193–4
Glycosylated hemoglobin and protein levels in normal and diabetic pregnancies: relation to birth weight. Fadel HE, et al. **Obstet Gynecol** 1986 Apr;67(4):533–6

BLOOD SUBSTITUTES

Hemodynamic, metabolic, and morphological effects of cardiopulmonary bypass with a fluorocarbon priming solution. Stone JJ, et al. **Ann Thorac Surg** 1986 Apr; 41(4):419–24
Blood substitutes: has the right solution been found? [editorial] **Lancet** 1986 Mar 29;1(8483):717–8

BLOOD TRANSFUSION

Non-transferrin-bound iron in long-term transfusion in children with congenital anemias. Wang WC, et al. **J Pediatr** 1986 Apr;108(4):552–7
Determination of red-cell mass in assessment and management of anaemia in babies needing blood transfusion. Phillips HM, et al. **Lancet** 1986 Apr 19; 1(8486):882–4
Cytomegalovirus immune globulin and seronegative blood products to prevent primary cytomegalovirus infection after marrow transplantation. Bowden RA, et al. **N Engl J Med** 1986 Apr 17;314(16):1006–10
Complete suppression of the symptoms of congenital erythropoietic porphyria by long-term treatment with high-level transfusions. Piomelli S, et al. **N Engl J Med** 1986 Apr 17;314(16):1029–31

BLOOD TRANSFUSION, AUTOLOGOUS

Hemorrhage, blood transfusion, and portal pressure. Lebrec D. **Gastroenterology** 1986 May;90(5 Pt 1):1292–4

BLOOD VESSEL PROSTHESIS

The influence of denier and porosity on performance of a warp-knit Dacron arterial prosthesis. Mathisen SR, et al. **Ann Surg** 1986 Apr;203(4):382–9
Surgical treatment of aneurysms of the ascending aorta in the Marfan syndrome. Results of composite-graft repair in 50 patients. Gott VL, et al. **N Engl J Med** 1986 Apr 24;314(17):1070–4

BLOOD VESSELS

MRI of blood flow: correlation of image appearance with spin-echo phase shift and signal intensity. Valk PE, et al. **AJR** 1986 May;146(5):931–9
Recombinant tumor necrosis factor and immune interferon act singly and in combination to reorganize human vascular endothelial cell monolayers. Stolpen AH, et al. **Am J Pathol** 1986 Apr;123(1):16–24

BLOOD VOLUME

Splanchnic and systemic hemodynamics in portal hypertensive rats during hemorrhage and blood volume restitution. Kravetz D, et al. **Gastroenterology** 1986 May; 90(5 Pt 1):1232–40

BODY FLUIDS

Intracellular localization of human monocyte associated interleukin 1 (IL 1) activity and release of biologically active IL 1 from monocytes by trypsin and plasmin. Matsushima K, et al. **J Immunol** 1986 Apr 15; 136(8):2883–91

BODY HEIGHT

Height at diagnosis in acute lymphocytic leukaemia. Bessho F. **Arch Dis Child** 1986 Mar;61(3):296–8

BODY WATER

Metabolic complications of urologic intestinal substitutes. Kosko JW, et al. **Urol Clin North Am** 1986 May; 13(2):193–200 (48 ref.)

BODY WEIGHT

Effects of smoking cessation on weight gain, metabolic rate, caloric consumption, and blood lipids. Stamford BA, et al. **Am J Clin Nutr** 1986 Apr;43(4):486–94
Weight loss: a comparison of group and individual interventions. Adams SO, et al. **J Am Diet Assoc** 1986 Apr; 86(4):485–90
Multifollicular ovaries in weight-loss-related amenorrhoea [letter] Futterweit W, et al. **Lancet** 1986 Apr 5;1(8484):796
Weights of British and French children [letter] Stark O, et al. **Lancet** 1986 Apr 12;1(8485):862

BOMBESIN

Neural pathways involved in intracisternal bombesin-induced inhibition of gastric secretion in rats. Tache Y, et al. **Dig Dis Sci** 1986 Apr;31(4):412–7

BONE AND BONES

Parameters related to 25-OH-D levels in a population-based study of women. Sowers MR, et al. **Am J Clin Nutr** 1986 Apr;43(4):621–8
Design and data quality of a mixed longitudinal study to elucidate the role of dietary calcium and phosphorus on bone mineralization in pre-, peri-, and postmenopausal women. van Beresteyn EC, et al. **Am J Clin Nutr** 1986 Apr;43(4):538–48
Partially reversible osteopenia after surgery for primary hyperparathyroidism. Martin P, et al. **Arch Intern Med** 1986 Apr;146(4):689–91
Measures of bone loss in rheumatoid arthritis. Weisman MH, et al. **Arch Intern Med** 1986 Apr;146(4):701–4
Physical fitness effect on bone mass in postmenopausal women. Chow RK, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):231–4
The classic. Conservative bone surgery in the treatment of bone tumors. Dallas Burton Phemister (1882–1951). **Clin Orthop** 1986 Mar;(204):4–8
Long-term follow-up evaluation of screw-and-graft fusion of the lumbar spine. Andrew TA, et al. **Clin Orthop** 1986 Feb;(203):113–9
The calcar bone graft. Bargar WL, et al. **Clin Orthop** 1986 Jan;(202):269–77
Giant cell tumor of the distal end of the radius treated by the resection and free vascularized iliac crest graft. Leung PC, et al. **Clin Orthop** 1986 Jan;(202):232–6
Three-dimensional imaging of bone from computerized tomography. Woolson ST, et al. **Clin Orthop** 1986 Jan; (202):239–48
Orthopaedic manifestations of leukemia in children. Rogalsky RJ, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):494–501
Serum bone Gla protein: a marker of bone turnover in hyperthyroidism. Garrel DR, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1052–5
Densitometry of the peripheral skeleton to detect osteopenia [letter] Bilbrey GL. **JAMA** 1986 Apr 25;255(16):2162–3
Differential effects of thiazide and estrogen upon bone mineral content and fracture prevalence. Wasnich RD, et al. **Obstet Gynecol** 1986 Apr;67(4):457–62
Corticosteroids for rheumatic disease. 2. Effects on disease states, effects on bone. Jamieson T. **Postgrad Med** 1986 Apr;79(5):247–8, 250
Osteoporosis: radiographic detection of fluoride-induced extra-axial bone formation. Schulz EE, et al. **Radiology** 1986 May;159(2):457–62

BONE CEMENTS

Plastic processing of cemented hip joint replacement specimens. Pallett CD, et al. **J Clin Pathol** 1986 Mar; 39(3):339–42
Lower risk of thromboembolic disease after total hip replacement with non-cemented than with cemented prostheses. Francis CW, et al. **Lancet** 1986 Apr 5; 1(8484):769–71

BONE CYSTS

Unicameral and aneurysmal bone cysts. Campanacci M, et al. **Clin Orthop** 1986 Mar;(204):25–36
Designing an implant by CT scanning and solid modelling. Arthrodesis of the shoulder after excision of the upper humerus. Macdonald W, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):208–12

BONE DEVELOPMENT

Physical growth and bone age of survivors of protein energy malnutrition. Alvear J, et al. **Arch Dis Child** 1986 Mar; 61(3):257–62
Osteoporosis: radiographic detection of fluoride-induced extra-axial bone formation. Schulz EE, et al. **Radiology** 1986 May;159(2):457–62

BONE DISEASES

Eosinophilic granuloma of bone. Makley JT, et al. **Clin Orthop** 1986 Mar;(204):37–44

BONE DISEASES, DEVELOPMENTAL

Epiphyseal traction to correct acquired growth deformities. An animal and clinical investigation. Connolly JF, et al. **Clin Orthop** 1986 Jan;(202):258–68
Hyperphosphatasemia in an adult. Clinical, roentgenographic, and histomorphometric findings and comparison to classical Paget's disease. Einhorn TA, et al. **Clin Orthop** 1986 Mar;(204):253–60
Distal femoral epiphysis: normal standards for thickness and application to bone dysplasias. Schlesinger AE, et al. **Radiology** 1986 May;159(2):515–9

BONE LENGTHENING

Epiphyseal traction to correct acquired growth deformities. An animal and clinical investigation. Connolly JF, et al. **Clin Orthop** 1986 Jan;(202):258–68

BONE MARROW

Infectious complications in adults with bone marrow transplantation and T-cell depletion of donor marrow. Increased susceptibility to fungal infections. Pirsch JD, et al. **Ann Intern Med** 1986 May;104(5):619–31
Bone marrow in cerebrospinal fluid and possible confusion with malignancy [letter] Abrams J, et al. **Arch Pathol Lab Med** 1986 May;110(5):366
Analysis of leukocyte differentiation antigens in blood and bone marrow from preleukemia (refractory anemia) patients using monoclonal antibodies. Hokland P, et al. **Blood** 1986 Apr;67(4):898–902
Radiobiological properties of the human hematopoietic microenvironment: contrasting sensitivities of proliferative capacity and hematopoietic function to in vitro irradiation. Laver J, et al. **Blood** 1986 Apr;67(4):1090–7
Cytomegalovirus infection after bone marrow transplantation: an association with acute graft-v-host disease. Miller W, et al. **Blood** 1986 Apr;67(4):1162–7
Hyperacute graft-v-host disease in patients not given immunosuppression after allogeneic marrow transplantation. Sullivan KM, et al. **Blood** 1986 Apr; 67(4):1172–5
Amodiaquine induced agranulocytosis: inhibition of colony growth in bone marrow by antimalarial agents. Rhodes EG, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):717–8
Cardiac complications after bone marrow transplantation. A report on a series of 63 consecutive transplantations. Cazin B, et al. **Cancer** 1986 May 15;57(10):2061–9
Innovative therapies (lung cancer). **Chest** 1986 Apr;89(4 Suppl):352S–356S
Phenotype, frequency, and EBV responsiveness of human marrow B and pre-B cells. Hibi T, et al. **J Immunol** 1986 May 1;136(9):3211–8
HLA-DR restriction in suppression of hematopoiesis by T cells from allogeneic bone marrow transplants. Vinci G, et al. **J Immunol** 1986 May 1;136(9):3225–30
Action of antithymocyte globulin on normal human erythroid progenitor cell proliferation in vitro: erythropoietic growth-enhancing factors are released from marrow accessory cells. Mangan KF, et al. **J Lab Clin Med** 1986 Apr;107(4):353–64
Focal osteoporotic bone marrow defects of the jaws. Makek M, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):268–73
Total body irradiation and autologous bone-marrow infusion for relapsed acute leukaemia [letter] Kelly SJ, et al. **Lancet** 1986 Apr 5;1(8484):799
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 14-1986. A 28-month-old boy with recurrent arthralgia and multifocal

osteolysis. **N Engl J Med** 1986 Apr 10;314(15):973–81
Cytomegalovirus immune globulin and seronegative blood products to prevent primary cytomegalovirus infection after marrow transplantation. Bowden RA, et al. **N Engl J Med** 1986 Apr 17;314(16):1006–10

BONE NAILS

Corynebacterium JK (Johnson–Kay strain) infection of a Küntscher–nailed tibial fracture. Claeys G, et al. **Clin Orthop** 1986 Jan;(202):227–9
Biomechanical effects of intramedullary reaming and nailing on intact femora in rats. Mølster AO. **Clin Orthop** 1986 Jan;(202):278–85
Alternative method for removing an impacted AO intramedullary nail. Yoslow W, et al. **Clin Orthop** 1986 Jan;(202):237–8
Subtrochanteric fractures: Zickel nail or nail–plate? Thomas WG, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):255–9

BONE NEOPLASMS

Musculoskeletal case of the day. Fisher DR, et al. **AJR** 1986 May;146(5):1087–93
Resorbing bone stimulates tumor cell growth. A role for the host microenvironment in bone metastasis. Manishen WJ, et al. **Am J Pathol** 1986 Apr;123(1):39–45
Osseous metastases from colorectal carcinoma. Bonnheim DC, et al. **Am J Surg** 1986 Apr;151(4):457–9
Chemotherapy–induced complete remission of a malignant fibrous histiocytoma of bone. An 11–year follow–up. Reubi FC, et al. **Arch Intern Med** 1986 Apr;146(4):786–7
The classic. Conservative bone surgery in the treatment of bone tumors. Dallas Burton Phemister (1882–1951). **Clin Orthop** 1986 Mar;(204):4–8
Malignant fibrous histiocytoma of bone. Boland PJ, et al. **Clin Orthop** 1986 Mar;(204):130–4
Giant cell tumor of bone. Eckardt JJ, et al. **Clin Orthop** 1986 Mar;(204):45–58 (49 ref.)
A system of staging musculoskeletal neoplasms. Enneking WF. **Clin Orthop** 1986 Mar;(204):9–24
Characterization of cells from human giant cell tumors of bone. Goldring SR, et al. **Clin Orthop** 1986 Mar;(204):59–75 (84 ref.)
Plasma cell tumors. Goodman MA. **Clin Orthop** 1986 Mar;(204):86–92
Osteoid osteoma and osteoblastoma. Current concepts and recent advances. Healey JH, et al. **Clin Orthop** 1986 Mar;(204):76–85
Chondrosarcoma. Healey JH, et al. **Clin Orthop** 1986 Mar;(204):119–29
Titanium fibermetal segmental replacement prostheses. A radiographic analysis and review of current status. Heck DA, et al. **Clin Orthop** 1986 Mar;(204):266–85
Osteogenic sarcoma. Lane JM, et al. **Clin Orthop** 1986 Mar;(204):93–110
Giant cell tumor of the distal end of the radius treated by the resection and free vascularized iliac crest graft. Leung PC, et al. **Clin Orthop** 1986 Jan;(202):232–6
Adamantinoma of the appendicular skeleton—updated. Moon NF, et al. **Clin Orthop** 1986 Mar;(204):215–37
Nonmetastatic Ewing's sarcoma of bone: the role of surgical therapy. Ness JR. **Clin Orthop** 1986 Mar;(204):111–8
Osteogenic sarcoma and soft tissue myxoma in a patient with fibrous dysplasia and hemoglobins JBaltimore and S. Witkin GB, et al. **Clin Orthop** 1986 Mar;(204):245–52
Subperiosteal juxta–articular osteoid osteoma. Brabants K, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):320–4
Osteosarcoma arising in relation to an enchondroma. A report of three cases. Smith GD, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):315–9

BONE PLATES

Fusion of the lumbar and sacral spine by internal fixation with screw plates. Louis R. **Clin Orthop** 1986 Feb;(203):18–33
Internal fixation of the lumbar spine with pedicle screw plating. Roy–Camille R, et al. **Clin Orthop** 1986 Feb;(203):7–17
Bolt–plate fixation for anterior spinal fusion. Ryan MD, et al. **Clin Orthop** 1986 Feb;(203):196–202
Segmental spine plates with pedicle screw fixation. A new internal fixation device for disorders of the lumbar and thoracolumbar spine. Steffee AD, et al. **Clin Orthop** 1986 Feb;(203):45–53
The operative treatment of mid–shaft clavicular non–unions [letter] Dolin MG. **J Bone Joint Surg [Am]** 1986 Apr;68(4):634
Subtrochanteric fractures: Zickel nail or nail–plate? Thomas WG, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):255–9
Stabilization of the augmented atrophic mandible with mini–plates. de Visscher JG, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):332–3

BONE RESORPTION

Resorbing bone stimulates tumor cell growth. A role for the host microenvironment in bone metastasis. Manishen WJ, et al. **Am J Pathol** 1986 Apr;123(1):39–45
Measures of bone loss in rheumatoid arthritis. Weisman MH, et al. **Arch Intern Med** 1986 Apr;146(4):701–4
Acro–osteolysis. Etiologic and radiological considerations. Kemp SS, et al. **JAMA** 1986 Apr 18;255(15):2058–61

BONE SCREWS

Long–term follow–up evaluation of screw–and–graft fusion of the lumbar spine. Andrew TA, et al. **Clin Orthop** 1986 Feb;(203):113–9
Use of the Herbert bone screw in surgery of the wrist. Herbert TJ. **Clin Orthop** 1986 Jan;(202):79–92
Fusion of the lumbar and sacral spine by internal fixation with screw plates. Louis R. **Clin Orthop** 1986 Feb;(203):18–33
Internal fixation of the lumbar spine with pedicle screw plating. Roy–Camille R, et al. **Clin Orthop** 1986 Feb;(203):7–17
Bolt–plate fixation for anterior spinal fusion. Ryan MD, et al. **Clin Orthop** 1986 Feb;(203):196–202
Segmental spine plates with pedicle screw fixation. A new internal fixation device for disorders of the lumbar and thoracolumbar spine. Steffee AD, et al. **Clin Orthop** 1986 Feb;(203):45–53
A biomechanical study of intrapeduncular screw fixation in the lumbosacral spine. Zindrick MR, et al. **Clin Orthop** 1986 Feb;(203):99–112
Stabilisation of spondylolisthesis using Dwyer instrumentation. McQueen MM, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):185–8

BOOKS

Selected list of nursing books and journals. Brandon AN, et al. **Nurs Outlook** 1986 Mar–Apr;34(2):74–82
How to evaluate nursing textbooks. Wakefield–Fisher M. **Nurs Outlook** 1986 Mar–Apr;34(2):72–3, 98

BORANES

Severe central nervous system damage and profound acidosis in persons exposed to pentaborane. Yarbrough BE, et al. **J Toxicol Clin Toxicol** 1985–86;23(7–8):519–36

BORIC ACIDS

Boric acid toxicity. Siegel E, et al. **Pediatr Clin North Am** 1986 Apr;33(2):363–7 (28 ref.)

BORONIC ACIDS

Effects of dosage and timing of administration of a peptide boronic acid inhibitor on lung mechanics and morphometrics in elastase–induced emphysema in hamsters. Soskel NT, et al. **Am Rev Respir Dis** 1986 Apr;133(4):635–8
A new peptide boronic acid inhibitor of elastase–induced lung injury in hamsters. Soskel NT, et al. **Am Rev Respir Dis** 1986 Apr;133(4):639–42

BOTULINUM TOXINS

Botulinum–A toxin for ocular muscle disorders [letter] Spector JG, et al. **Lancet** 1986 Apr 12;1(8485):855
Botulinum toxin for blepharospasm: single–fiber EMG studies. Sanders DB, et al. **Neurology** 1986 Apr;36(4):545–7

BRACES

Treatment of idiopathic scoliosis with the Wilmington brace. Results in patients with a twenty to thirty–nine–degree curve. Bassett GS, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):602–5

BRACHIAL ARTERY

Humeral shaft fracture with brachial artery injury. Gainor BJ, et al. **Clin Orthop** 1986 Mar;(204):154–61

BRACHYTHERAPY

Radiotherapy in lung cancer. **Chest** 1986 Apr;89(4 Suppl):345S–351S
Preliminary observations on the results of combined temporary 192iridium implantation and external beam irradiation for carcinoma of the prostate. Bosch PC, et al. **J Urol** 1986 Apr;135(4):722–5
Esophageal fistula associated with intracavitary irradiation for esophageal carcinoma. Hishikawa Y, et al. **Radiology** 1986 May;159(2):549–51

BRADYCARDIA

Cardiovascular toxicity of local anesthetics: an alternative hypothesis. Thomas RD, et al. **Anesth Analg** 1986 May;65(5):444–50
Bradycardia and asystole following the rapid administration of sufentanil with vecuronium. Starr NJ, et al. **Anesthesiology** 1986 Apr;64(4):521–3
Incidence and mechanism of bradycardia during apnoea in preterm infants. Henderson–Smart DJ, et al. **Arch Dis Child** 1986 Mar;61(3):227–32

BRAIN

Buspirone: review of its pharmacology and current perspectives on its mechanism of action. Eison AS, et al. **Am J Med** 1986 Mar 31;80(3B):1–9 (54 ref.)
Cerebral stimulation following succinylcholine in dogs. Lanier WL, et al. **Anesthesiology** 1986 May;64(5):551–9
Cerebral oxygen tension in rats during deliberate hypotension with sodium nitroprusside, 2–chloroadenosine, or deep isoflurane anesthesia. Seyde WC, et al. **Anesthesiology** 1986 Apr;64(4):480–5
Canine cerebral function and blood flow after complete cerebral ischemia: effect of head position. Stangland KJ, et al. **Anesthesiology** 1986 Apr;64(4):430–4
Cerebral blood flow and metabolism during cardiopulmonary bypass with special reference to effects of hypotension induced by prostacyclin. Feddersen K, et al. **Ann Thorac Surg** 1986 Apr;41(4):395–400
Computed tomographic scan hemispheric asymmetries in right– and left–handed male and female subjects. Koff E, et al. **Arch Neurol** 1986 May;43(5):487–91
Glutaric acidemia type II. Phenotypic findings and ultrastructural studies of brain and kidney. Harkin JC, et al. **Arch Pathol Lab Med** 1986 May;110(5):399–401
Brain atrophy and alcoholism [editorial] Thomas PK. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):787
Subcortical coordination of hemisphere activity in commissurotomized patients. Sergent J. **Brain** 1986 Apr;109 (Pt 2):357–69
Alterations in physiologic functions and in brain monoamine content in streptozocin–diabetic rats. Chu PC, et al. **Diabetes** 1986 Apr;35(4):481–5
Immunoregulatory molecules and IL 2 receptors identified in multiple sclerosis brain. Hofman FM, et al. **J Immunol** 1986 May 1;136(9):3239–45
Central nervous system depression and high blood ethanol levels [letter] Redmond AD. **Lancet** 1986 Apr 5;1(8484):805
Lateral displacement of the brain and level of consciousness in patients with an acute hemispheral mass. Ropper AH. **N Engl J Med** 1986 Apr 10;314(15):953–8
Miller–Dieker syndrome: a disorder affecting specific pathways of neuronal migration. Alvarez LA, et al. **Neurology** 1986 Apr;36(4):489–93
Multiple system atrophy (Shy–Drager syndrome): MR imaging. Pastakia B, et al. **Radiology** 1986 May;159(2):499–502

BRAIN CHEMISTRY

Alterations in physiologic functions and in brain monoamine content in streptozocin–diabetic rats. Chu PC, et al. **Diabetes** 1986 Apr;35(4):481–5

BRAIN DEATH

Spontaneous movements in brain–dead patients [letter] Poulton TJ. **JAMA** 1986 Apr 18;255(15):2028
Testing for apnea in suspected brain death: methods used by 129 clinicians. Earnest MP, et al. **Neurology** 1986 Apr;36(4):542–4

BRAIN DISEASES

Late onset cystic leucomalacia. de Vries LS, et al. **Arch Dis Child** 1986 Mar;61(3):298–9
Silent brain lesions in patients with isolated idiopathic optic neuritis. A clinical and nuclear magnetic resonance imaging study. Jacobs L, et al. **Arch Neurol** 1986 May;43(5):452–5
Brain, spine surgeons say yes to ultrasound [news] Raymond CA. **JAMA** 1986 May 2;255(17):2258–9, 2262
Cerebral consequences of cardiopulmonary bypass. Smith PL, et al. **Lancet** 1986 Apr 12;1(8485):823–5
HTLV–III/LAV infection of the central nervous system in a 57–year–old man with progressive dementia of unknown cause [letter] Mirra SS, et al. **N Engl J Med** 1986 May 1;314(18):1191–2
Lateral displacement of the brain and level of consciousness in patients with an acute hemispheral mass. Ropper AH. **N Engl J Med** 1986 Apr 10;314(15):953–8
Glutamate dehydrogenase in olivopontocerebellar atrophies: leukocytes, fibroblasts, and muscle mitochondria. Finocchiaro G, et al. **Neurology** 1986 Apr;36(4):550–3
Aphasia in left–handers: lesion site, lesion side, and hemispheric asymmetries on CT. Naeser MA, et al. **Neurology** 1986 Apr;36(4):471–88
Olivopontocerebellar degeneration, abnormal sleep, and REM sleep without atonia. Salva MA, et al. **Neurology** 1986 Apr;36(4):576–7

BRAIN INJURIES

Persistent vegetative state and head trauma [letter] Musto RV. **Arch Neurol** 1986 May;43(5):431–2
Visual evoked response in head trauma: pattern–shift stimulus. Gupta NK, et al. **Neurology** 1986 Apr;36(4):578–81
Penetrating war injuries of the basal forebrain: neurology and cognition. Salazar AM, et al. **Neurology** 1986 Apr;36(4):459–65

BRAIN MAPPING

Basal temporal language area demonstrated by electrical stimulation. Lüders H, et al. **Neurology** 1986 Apr;36(4):505–10

BRAIN NEOPLASMS

Effects of intraoperative glucose on protein catabolism and plasma glucose levels in patients with supratentorial tumors. Sieber F, et al. **Anesthesiology** 1986 Apr;64(4):453–9
Successful high-dose intravenous cytarabine treatment of parenchymal brain involvement from malignant lymphoma. Frick JC, et al. **Arch Intern Med** 1986 Apr;146(4):791–2
Involvement of the nervous system in hairy-cell leukemia [letter] Le Bezu M, et al. **Arch Neurol** 1986 May;43(5):432
Astrocytoma as a second malignancy in patients with acute lymphoblastic leukemia. Malone M, et al. **Cancer** 1986 May 15;57(10):1979–85
Radiotherapy in lung cancer. **Chest** 1986 Apr;89(4 Suppl):345S–351S
Computer-assisted stereotaxis: new approaches for the management of intracranial intra-axial tumors. Kelly PJ. **Neurology** 1986 Apr;36(4):535–41
Single brain metastases: surgery plus radiation or radiation alone. Patchell RA, et al. **Neurology** 1986 Apr;36(4):447–53
Glioblastoma: catheter techniques for isolated chemotherapy perfusion. Doppman JL, et al. **Radiology** 1986 May; 159(2):477–83
Brain gliomas: sonographic characterization. McGahan JP, et al. **Radiology** 1986 May;159(2):485–92

BRAIN STEM

Absence of later auditory brain stem response components, congenital horizontal nystagmus, and hypotonia in male infants. Kaga K, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):203–6
Correlates of brain-stem oculomotor disorders in multiple sclerosis. Magnetic resonance imaging. Bogousslavsky J, et al. **Arch Neurol** 1986 May;43(5):460–3

BREAD

Low glycemic response to traditionally processed wheat and rye products: bulgur and pumpernickel bread. Jenkins DJ, et al. **Am J Clin Nutr** 1986 Apr;43(4):516–20

BREAST

Monoclonal antibody B72.3 as a diagnostic adjunct in fine needle aspirates of breast masses. Lundy J, et al. **Ann Surg** 1986 Apr;203(4):399–402

BREAST DISEASES

Generic prescribing [letter] Hayward JL, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):762
Mobiluncus spp: pathogenic role in non-puerperal breast abscess [letter] Weinbren MJ, et al. **J Clin Pathol** 1986 Mar; 39(3):342–3
Benign disorders of the breast in older women. Devitt JE. **Surg Gynecol Obstet** 1986 Apr;162(4):340–2

BREAST NEOPLASMS

Answers to questions about breast cancer. Fisher B, et al. **Am Fam Physician** 1986 Apr;33(4):214–22
Histopathologic high risk factors influencing the prognosis of patients with early breast cancer (T1N0M0). Bilik R, et al. **Am J Surg** 1986 Apr;151(4):460–4
Evaluation of nonpalpable breast lesions. Experience in a training institution. Hall WC, et al. **Am J Surg** 1986 Apr; 151(4):467–9
Monoclonal antibody B72.3 as a diagnostic adjunct in fine needle aspirates of breast masses. Lundy J, et al. **Ann Surg** 1986 Apr;203(4):399–402
Limited surgery and radiotherapy for early breast cancer. Harris JR, et al. **CA** 1986 Mar–Apr;36(2):120–5
Pathologic findings from the National Surgical Adjuvant Breast Project (protocol 6). II. Relation of local breast recurrence to multicentricity. Fisher ER, et al. **Cancer** 1986 May 1;57(9):1717–24
Conservative treatment (chemotherapy/radiotherapy) of locally advanced breast cancer. Héry M, et al. **Cancer** 1986 May 1;57(9):1744–9
Hodgkin's disease involving the breast and chest wall. Meis JM, et al. **Cancer** 1986 May 1;57(9):1859–65
Clinical trials on adjuvant chemotherapy for breast cancer. Semiglazov VF, et al. **Cancer** 1986 May 15;57(10):1957–60
Metastatic breast cancer in the femur. A search for the lesion at risk of fracture. Keene JS, et al. **Clin Orthop** 1986 Feb; (203):282–8
Adjuvant chemotherapy for breast cancer [letter] Buzdar AU, et al. **JAMA** 1986 May 2;255(17):2296
Tamoxifen and non-malignant indications [letter] Diver JM, et al. **Lancet** 1986 Mar 29;1(8483):733
Prophylactic tamoxifen [letter] Jordan VC, et al. **Lancet** 1986 Apr 19;1(8486):910
Breast cancer screening: the underuse of mammography [letter] Williams JC. **Radiology** 1986 May;159(2):566–7

BREATH TESTS

Diagnostic value of antithrombin III and aminopyrine breath test in liver disease. Rodzynek JJ, et al. **Arch Intern Med** 1986 Apr;146(4):677–80

BREATHING EXERCISES

Providing resistive breathing exercise to the inspiratory muscles using the PFLEX device. Suggestion from the field. Sobush DC, et al. **Phys Ther** 1986 Apr;66(4):542–4

BREECH PRESENTATION

External cephalic version of the breech presentation under tocolysis. Morrison JC, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):900–3

BROMIDES

Who was the father of bromide treatment of epilepsy? Friedlander WJ. **Arch Neurol** 1986 May;43(5):505–7

BROMOCRIPTINE

The effect of bromocriptine on gonadotropin and steroid secretion in polycystic ovarian disease. Steingold KA, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1048–51
Ovulation induction with bromocriptine in normoprolactinemic anovulatory women. Suginami H, et al. **J Clin Endocrinol Metab** 1986 May;62(5):899–903

BRONCHI

Role of nonciliated cells in renewal of the bronchial epithelium of rats exposed to NO2. Evans MJ, et al. **Am J Pathol** 1986 Apr;123(1):126–33
Oxalic acid level in BAL fluid from patients with invasive pulmonary aspergillosis [letter] Farley ML, et al. **Am Rev Respir Dis** 1986 Apr;133(4):709
Acute effect of smoking on elastaselike esterase activity and immunologic neutrophil elastase levels in bronchoalveolar lavage fluid. Fera T, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):568–73
Modification of the methacholine inhalation test and its epidemiologic use in polyurethane workers. Hendrick DJ, et al. **Am Rev Respir Dis** 1986 Apr;133(4):600–4
Airway hyperexcitability in asthmatics [letter] Neukirch F, et al. **Am Rev Respir Dis** 1986 Apr;133(4):707–8
Dose-response effects of methacholine in normal and in asthmatic subjects. Relationship between the site of airway response and overall airway hyperresponsiveness. Sekizawa K, et al. **Am Rev Respir Dis** 1986 Apr;133(4):593–9
Subclinical pulmonary involvement in collagen-vascular diseases assessed by bronchoalveolar lavage. Relationship between alveolitis and subsequent changes in lung function. Wallaert B, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):574–80
Inhalation of a minitracheotomy tube [letter] Leach AB. **Anaesthesia** 1986 Mar;41(3):338
Bronchoalveolar lavage of allergic asthmatic patients following allergen bronchoprovocation. Metzger WJ, et al. **Chest** 1986 Apr;89(4):477–83
Embryology of bronchial atresia [letter] Van Renterghem D. **Chest** 1986 Apr;89(4):619

BRONCHIAL ARTERIES

Bronchial artery aneurysm. Osada H, et al. **Ann Thorac Surg** 1986 Apr;41(4):440–2

BRONCHIAL DISEASES

Pulmonary tuberculosis and bronchocentric granulomatosis. Maguire GP, et al. **Chest** 1986 Apr;89(4):606–8
Studies on bronchial hyperreactivity, allergic responsiveness, and asthma in rural and urban children of the highlands of Papua New Guinea. Turner KJ, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):558–66

BRONCHIAL FISTULA

Nephrobronchial colonic fistula complicating perinephric abscess. Doughney KB, et al. **J Urol** 1986 Apr;135(4):765–7

BRONCHIAL NEOPLASMS

Endobronchial involvement with non-Hodgkin's lymphoma. A clinical-radiologic analysis. Rose RM, et al. **Cancer** 1986 May 1;57(9):1750–5
Poorly differentiated squamous carcinoma of the bronchus: a light and electron microscopic study. Carlile A, et al. **J Clin Pathol** 1986 Mar;39(3):284–92

BRONCHIAL PROVOCATION TESTS

Modification of the methacholine inhalation test and its epidemiologic use in polyurethane workers. Hendrick DJ, et al. **Am Rev Respir Dis** 1986 Apr;133(4):600–4

BRONCHIAL SPASM

High frequency transthoracic ventilation improves gas exchange during experimental bronchoconstriction in rabbits. Piquet J, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):605–8
Theophylline partially inhibits bronchoconstriction caused by inhaled histamine in subjects with asthma. Cartier A, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):570–5
Bronchospasm and heroin inhalation [letter] Oliver RM. **Lancet** 1986 Apr 19;1(8486):915

BRONCHITIS

Mortality from asthma and chronic bronchitis associated with changes in sulfur oxides air pollution. Imai M, et al. **Arch Environ Health** 1986 Jan–Feb;41(1):29–35

BRONCHODILATOR AGENTS

Delivering bronchodilators into the anesthesia circuit [letter] Diamond MJ. **Anesthesiology** 1986 Apr;64(4):531
Spacer inhalers [letter] Johnson S, et al. **Arch Intern Med** 1986 Apr;146(4):805, 809
Effect of InspirEase on the deposition of metered-dose aerosols in the human respiratory tract. Newman SP, et al. **Chest** 1986 Apr;89(4):531–6

BRONCHOPULMONARY DYSPLASIA

Tracheal lavage and plasma fibronectin: relationship to respiratory distress syndrome and development of bronchopulmonary dysplasia. Gerdes JS, et al. **J Pediatr** 1986 Apr;108(4):601–6

BRONCHOSCOPY

Eye to eye with Murphy's law [letter] MacGillivray RG, et al. **Anaesthesia** 1986 Mar;41(3):334
Endobronchial management of lung cancer. Cortese DA. **Chest** 1986 Apr;89(4 Suppl):234S–236S (34 ref.)
Transcutaneous oxygen monitoring during fiberoptic bronchoscopy. Ghows MB, et al. **Chest** 1986 Apr; 89(4):543–4

BROWN FAT

Interrelationships among thyroxine, growth hormone, and the sympathetic nervous system in the regulation of 5'-iodothyronine deiodinase in rat brown adipose tissue. Silva JE, et al. **J Clin Invest** 1986 Apr;77(4):1214–23

BUNOLOL

Two new beta-blockers for glaucoma. **Med Lett Drugs Ther** 1986 Apr 25;28(712):45–6

BUPIVACAINE

Cardiovascular toxicity of local anesthetics: an alternative hypothesis. Thomas RD, et al. **Anesth Analg** 1986 May; 65(5):444–50
Transurethral resection of the prostate with local anesthesia in 100 patients. Sinha B, et al. **J Urol** 1986 Apr; 135(4):719–21

BURKITT'S LYMPHOMA

Uroradiographic manifestations of Burkitt's lymphoma in children. Fernbach SK, et al. **J Urol** 1986 May;135(5):986–8

BURNS

The acridine orange fluorochrome microassay: a new technique for quantitation of neutrophil function in burned patients. Carpenter AB, et al. **J Trauma** 1986 Apr; 26(4):389–92
Serum phosphate and 2,3-diphosphoglycerate in severely burned patients after phosphate supplementation. Lovén L, et al. **J Trauma** 1986 Apr;26(4):348–52
An approach to curative effect of large autografts on adipose tissue in special parts with third-degree burns. Zuokuan H. **J Trauma** 1986 Apr;26(4):359–63
Neutrophil activation in thermal injury as assessed by increased expression of complement receptors. Moore FD Jr, et al. **N Engl J Med** 1986 Apr 10;314(15):948–53

BURSITIS

Treatment of acute shoulder syndrome with flurbiprofen. Mena HR, et al. **Am J Med** 1986 Mar 24;80(3A):141–4
The pain of acute bursitis/tendinitis of the shoulder. Mena HR. **Am J Med** 1986 Mar 24;80(3A):140

BUTYROPHENONES

Phenothiazine and butyrophenone intoxication in children. Knight ME, et al. **Pediatr Clin North Am** 1986 Apr; 33(2):299–309 (37 ref.)

C-PEPTIDE

Insulin and C-peptide levels after oral and intravenous glucose. Contribution of enteroinsular axis to insulin secretion. Hampton SM, et al. **Diabetes** 1986 May; 35(5):612–6
The limitations to and valid use of C-peptide as a marker of the secretion of insulin. Polonsky K, et al. **Diabetes** 1986 Apr;35(4):379–86

CALCIFEDIOL

Biliary excretion of radioactivity after intravenous administration of [3H]25-hydroxyvitamin D3 in man.

Ledger JE, et al. **Dig Dis Sci** 1986 Apr;31(4):361–8

CALCINOSIS

Subvalvular mitral calcium as a cause of surgically correctable ventricular tachycardia. Kelly RP, et al. **Am J Cardiol** 1986 Apr 1;57(10):884–6

CALCITONIN

Identification of calcitonin and calcitonin gene-related peptide messenger ribonucleic acid in medullary thyroid carcinomas by hybridization histochemistry. Zajac JD, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1037–43

Decline in serum calcium, magnesium, and phosphorus values with oral glucose in normal neonates: studies of serum parathyroid hormone and calcitonin. Venkataraman PS, et al. **J Pediatr** 1986 Apr;108(4):607–10

CALCITRIOL

Responses of hemopoietic precursors to 13-cis retinoic acid and 1,25 dihydroxyvitamin D3 in the myelodysplastic syndromes. Swanson G, et al. **Blood** 1986 Apr; 67(4):1154–61

Effects of parathyroidectomy on circulating levels of 1 alpha,25-dihydroxyvitamin D and bone Gla protein in dialyzed patients. Fanti P, et al. **J Clin Endocrinol Metab** 1986 May;62(5):869–73

1,25-Dihydroxyvitamin D3 maintains adherence of human monocytes and protects them from thermal injury. Polla BS, et al. **J Clin Invest** 1986 Apr;77(4):1332–9

The adenosine 3'5'-cyclic monophosphate response to prostaglandin E2 is altered in U937 cells in association with maturational events induced by activated T lymphocytes and 1,25-dihydroxyvitamin D3. Goldring SR, et al. **J Immunol** 1986 May 1;136(9):3461–6

1 alpha,25-Dihydroxyvitamin D3-binding macromolecules in human B lymphocytes: effects on immunoglobulin production. Provvedini DM, et al. **J Immunol** 1986 Apr 15;136(8):2734–40

CALCIUM

Halothane inhibits the cholinergic-receptor-mediated influx of calcium in primary culture of bovine adrenal medulla cells. Yashima N, et al. **Anesthesiology** 1986 Apr; 64(4):466–72

Calcium and alcohol-associated hypertension [letter] De Marchi S, et al. **Ann Intern Med** 1986 May;104(5):728

Hypocalcemia or hypoalbuminaemia? [letter] Waterson MJ, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):761–2

Short-term augmented calcium intake has no effect on sodium homeostasis. Luft FC, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):414–9

Acute parathyroid hormone secretory dynamics: hormone secretion from normal primate and adenomatous human tissue in response to changes in extracellular calcium concentration. Orwoll E, et al. **J Clin Endocrinol Metab** 1986 May;62(5):950–5

Distinct patterns of transmembrane calcium flux and intracellular calcium mobilization after differentiation antigen cluster 2 (E rosette receptor) or 3 (T3) stimulation of human lymphocytes. June CH, et al. **J Clin Invest** 1986 Apr;77(4):1224–32

Evidence that prostacyclin modulates the vascular actions of calcium in man. Nadler JL, et al. **J Clin Invest** 1986 Apr;77(4):1278–84

Relationship of superoxide production to cytoplasmic free calcium in human monocytes. Scully SP, et al. **J Clin Invest** 1986 Apr;77(4):1349–56

The calcium messenger system (2). Rasmussen H. **N Engl J Med** 1986 May 1;314(18):1164–70 (36 ref.)

The calcium messenger system (1). Rasmussen H. **N Engl J Med** 1986 Apr 24;314(17):1094–101 (40 ref.)

CALCIUM-BINDING PROTEINS

Effects of parathyroidectomy on circulating levels of 1 alpha,25-dihydroxyvitamin D and bone Gla protein in dialyzed patients. Fanti P, et al. **J Clin Endocrinol Metab** 1986 May;62(5):869–73

Serum bone Gla protein: a marker of bone turnover in hyperthyroidism. Garrel DR, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1052–5

Serum osteocalcin is increased in patients with hyperthyroidism and decreased in patients receiving glucocorticoids. Lukert BP, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1056–8

CALCIUM CHANNEL BLOCKERS

Advances in calcium blocker therapy. Larach DR, et al. **Am J Surg** 1986 Apr;151(4):527–37 (54 ref.)

CALCIUM CHLORIDE

A case of total alternans treated with intravenous calcium [letter] Hyde PR, et al. **Crit Care Med** 1986 Apr; 14(4):309–10

CALCIUM, DIETARY

Design and data quality of a mixed longitudinal study to elucidate the role of dietary calcium and phosphorus on bone mineralization in pre-, peri-, and postmenopausal women. van Beresteyn EC, et al. **Am J Clin Nutr** 1986 Apr;43(4):538–48

Calcium absorption from milk in lactase-deficient and lactase-sufficient adults. Tremaine WJ, et al. **Dig Dis Sci** 1986 Apr;31(4):376–8

CALCIUM OXALATE

Successful treatment of hyperuricosuric calcium oxalate nephrolithiasis with potassium citrate. Pak CY, et al. **Arch Intern Med** 1986 May;146(5):863–7

Membrane interactions with calcium oxalate crystals: variation in hemolytic potentials with crystal morphology. Wiessner JH, et al. **J Urol** 1986 Apr;135(4):835–9

CALIFORNIUM

Phase II clinical trial using californium 252 fast neutron brachytherapy, external pelvic radiation, and extrafascial hysterectomy in the treatment of bulky, barrel-shaped stage IB cervical cancer. van Nagell JR Jr, et al. **Cancer** 1986 May 15;57(10):1918–22

CALORIC INTAKE

Comparison of nutrient intakes of selected populations in the United States and Israel: the Lipid Research Clinics prevalence study. Kaufmann NA, et al. **Am J Clin Nutr** 1986 Apr;43(4):604–20

Comparison of calculated estimates and laboratory analysis of food offered to hospitalized eating disorder patients. Petersen R, et al. **J Am Diet Assoc** 1986 Apr;86(4):490–2

CAMPHOR

Camphor toxicity. Siegel E, et al. **Pediatr Clin North Am** 1986 Apr;33(2):375–9 (24 ref.)

CAMPYLOBACTER

Campylobacter pyloridis in children [letter] Cadranel S, et al. **Lancet** 1986 Mar 29;1(8483):735–6

CAMPYLOBACTER FETUS

Western blot analysis of intestinal secretory immunoglobulin A response to Campylobacter jejuni antigens in patients with naturally acquired Campylobacter enteritis. Winsor DK Jr, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1217–22

CAMPYLOBACTER INFECTIONS

Western blot analysis of intestinal secretory immunoglobulin A response to Campylobacter jejuni antigens in patients with naturally acquired Campylobacter enteritis. Winsor DK Jr, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1217–22

Campylobacter pyloridis in children [letter] Cadranel S, et al. **Lancet** 1986 Mar 29;1(8483):735–6

CANDIDIASIS

Disseminated intravascular coagulation and purpura fulminans in a patient with Candida sepsis. Biopsy of purpura fulminans as an aid to diagnosis of systemic Candida infection. Silverman RA, et al. **Am J Med** 1986 Apr;80(4):679–84

Candida of the bladder wall: computerized tomography demonstration. Trinh TD, et al. **J Urol** 1986 May; 135(5):1008–9

Hepatosplenic fungal infection: CT and pathologic evaluation after treatment with liposomal amphotericin B. Shirkhoda A, et al. **Radiology** 1986 May;159(2):349–53

CANNABIS

Marijuana smoking as cause of reduction in single-breath carbon monoxide diffusing capacity. Tilles DS, et al. **Am J Med** 1986 Apr;80(4):601–6

Risk factors for drug use among adolescents: concurrent and longitudinal analyses. Newcomb MD, et al. **Am J Public Health** 1986 May;76(5):525–31

CAPILLARIES

Relationship of muscle capillary basement membrane to renal structure and function in diabetes mellitus. Ellis EN, et al. **Diabetes** 1986 Apr;35(4):421–5

CAPILLARY PERMEABILITY

Ethanol-induced vascular permeability changes in the jejunal mucosa of the dog. Beck IT, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1137–45

CAPTOPRIL

The captopril test for identifying renovascular disease in hypertensive patients. Muller FB, et al. **Am J Med** 1986 Apr;80(4):633–44

Cough and captopril [letter] Mitchell A, et al. **Arch Intern Med** 1986 May;146(5):1017

Vasodilatation with captopril and prazosin in chronic heart failure: double blind study at rest and on exercise. Bayliss J, et al. **Br Heart J** 1986 Mar;55(3):265–73

CARBAMAZEPINE

Does carbamazepine-induced reduction of plasma haloperidol levels worsen psychotic symptoms? Arana GW, et al. **Am J Psychiatry** 1986 May;143(5):650–1

Verapamil potentiates carbamazepine neurotoxicity: a clinically important inhibitory interaction. Macphee GJ, et al. **Lancet** 1986 Mar 29;1(8483):700–3

Erythromycin-carbamazepine interaction [letter] Jaster PJ, et al. **Neurology** 1986 Apr;36(4):594–5

CARBOHYDRATES

Sugar free medicines—are you using them? [editorial] Johnston DI. **Arch Dis Child** 1986 Mar;61(3):216–7

Effect of clindamycin on the ability of a continuous culture of colonic bacteria to ferment carbohydrate. Edwards CA, et al. **Gut** 1986 Apr;27(4):411–7

CARBON

A four-year prospective study of the respiratory effects of volcanic ash from Mt. St. Helens. Buist AS, et al. **Am Rev Respir Dis** 1986 Apr;133(4):526–34

Experimental meniscal lesions reconstructed with a carbon fiber-polyurethane-poly(L-lactide) graft. Veth RP, et al. **Clin Orthop** 1986 Jan;(202):286–93

CARBON DIOXIDE

Endophotocoagulation in vitrectomy with a carbon dioxide laser. Karlin D, et al. **Am J Ophthalmol** 1986 Apr 15; 101(4):445–50

Three-month follow-up of arterial blood gas determinations in candidates for long-term oxygen therapy. A multicentric study. Levi-Valensi P, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):547–51

Effect of flow rate on blood gases during constant flow ventilation in dogs. Watson JW, et al. **Am Rev Respir Dis** 1986 Apr;133(4):626–9

Transesophageal echocardiography and transcutaneous O2 and CO2 monitoring for detection of venous air embolism. Glenski JA, et al. **Anesthesiology** 1986 May;64(5):541–5

Transcutaneous O2 and CO2 monitoring of neurosurgical patients: detection of air embolism. Glenski JA, et al. **Anesthesiology** 1986 May;64(5):546–50

Better designs for mass spectrometer monitoring of the awake patient [letter] Norman EA, et al. **Anesthesiology** 1986 May; 64(5):664

Response of cerebral blood flow to changes in carbon dioxide tension during hypothermic cardiopulmonary bypass. Prough DS, et al. **Anesthesiology** 1986 May;64(5):576–81

Isoflurane, halothane, and regional cerebral blood flow at various levels of PaCO2 in rabbits. Scheller MS, et al. **Anesthesiology** 1986 May;64(5):598–604

Effect of internal carotid artery occlusion on middle cerebral artery blood flow at rest and in response to hypercapnia. Bishop CC, et al. **Lancet** 1986 Mar 29;1(8483):710–2

Use of glucagon and gas-forming agents in acute esophageal food impaction [letter] Smith JC, et al. **Radiology** 1986 May; 159(2):567–8

CARBON MONOXIDE

Marijuana smoking as cause of reduction in single-breath carbon monoxide diffusing capacity. Tilles DS, et al. **Am J Med** 1986 Apr;80(4):601–6

The relationship between alveolar oxygen tension and the single-breath carbon monoxide diffusing capacity. Kanner RE, et al. **Am Rev Respir Dis** 1986 Apr;133(4):676–8

CARBON RADIOISOTOPES

Chronology of cholelithiasis. Dating gallstones from atmospheric radiocarbon produced by nuclear bomb explosions. Mok HY, et al. **N Engl J Med** 1986 Apr 24; 314(17):1075–7

CARBOXY-LYASES

Insulin decreases H4IIE cell PEPCK mRNA by a mechanism that does not involve cAMP. Beale EG, et al. **Diabetes** 1986 May;35(5):546–9

CARBOXYPEPTIDASES

Inactivation of C3a by a monocarboxypeptidase present in culture supernatants of stimulated guinea pig peritoneal macrophages. Kreuzpaintner G, et al. **J Immunol** 1986 May 1;136(9):3384–9

CARCINOEMBRYONIC ANTIGEN

Values of carcinoembryonic antigen, elastase 1, and carbohydrate antigen determinant in aspirated pancreatic cystic fluid in the diagnosis of cysts of the pancreas. Tatsuta M, et al. **Cancer** 1986 May 1;57(9):1836–9

Tumour markers [letter] Klavins JV. **Lancet** 1986 Mar 29; 1(8483):745–6

CARCINOID TUMOR

Oncocytic and oncocytoid carcinoid tumors (well-differentiated neuroendocrine carcinomas) of the larynx. Stanley RJ, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):529–35

CARCINOMA

Inhibition of cholesterol synthesis by ketoconazole. Kraemer FB, et al. **Am J Med** 1986 Apr;80(4):616–22
Blind esophagectomy for extrinsic carcinoma of larynx. Carroll SE. **Ann Thorac Surg** 1986 Apr;41(4):455–7
Intraepithelial neoplasia of the larynx. A clinicopathologic study of six cases with DNA analysis. Crissman JD, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):522–8
Serum amyloid A in carcinoma of the lung. Benson MD, et al. **Cancer** 1986 May 1;57(9):1783–7
Acinic cell carcinoma arising in a lacrimal gland. First case report. De Rosa G, et al. **Cancer** 1986 May 15; 57(10):1988–91
Familial clustering of salivary gland carcinoma in Greenland. Merrick Y, et al. **Cancer** 1986 May 15;57(10):2097–102
Diagnostic value of high molecular weight alkaline phosphatase in detection of hepatic metastasis in patients with lung cancer. Nishio H, et al. **Cancer** 1986 May 1; 57(9):1815–9
Scintigraphic evaluation of patients with lung carcinoma. Alderson PO. **Chest** 1986 Apr;89(4 Suppl):245S–248S
Surgical adjuvant therapy of non-small cell lung cancer. Holmes EC. **Chest** 1986 Apr;89(4 Suppl):295S–300S (42 ref.)
Nonsurgical combined modality therapies in non-small cell lung cancer. Klastersky J, et al. **Chest** 1986 Apr;89(4 Suppl):289S–294S (67 ref.)
Colorectal carcinomas in adenomas [letter] Frommer D. **Gastroenterology** 1986 May;90(5 Pt 1):1311–2
Identification of calcitonin and calcitonin gene-related peptide messenger ribonucleic acid in medullary thyroid carcinomas by hybridization histochemistry. Zajac JD, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1037–43
Regional accuracy of computed tomography of the mediastinum in staging of lung cancer. Ferguson MK, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):498–504
Cancer of the kidney invading the vena cava and heart. Results after 11 years of treatment. Vaislic CD, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):604–9
Single brain metastases: surgery plus radiation or radiation alone. Patchell RA, et al. **Neurology** 1986 Apr;36(4):447–53

CARCINOMA 256, WALKER

Resorbing bone stimulates tumor cell growth. A role for the host microenvironment in bone metastasis. Manishen WJ, et al. **Am J Pathol** 1986 Apr;123(1):39–45

CARCINOMA, BRONCHOGENIC

Role of computed tomography in assessing 'operability' of bronchial carcinoma [letter] Milroy R, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):763
Pulmonary resections. **Chest** 1986 Apr;89(4 Suppl):335S–337S
Potential value of digital radiography. Preliminary observations on the use of dual-energy subtraction in the evaluation of pulmonary nodules. Fraser RG, et al. **Chest** 1986 Apr;89(4 Suppl):249S–252S

CARCINOMA, DUCTAL

Monoclonal antibody B72.3 as a diagnostic adjunct in fine needle aspirates of breast masses. Lundy J, et al. **Ann Surg** 1986 Apr;203(4):399–402
Factors influencing survival after resection for ductal adenocarcinoma of the pancreas. Mannell A, et al. **Ann Surg** 1986 Apr;203(4):403–7

CARCINOMA IN SITU

Intraepithelial neoplasia of the larynx. A clinicopathologic study of six cases with DNA analysis. Crissman JD, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):522–8
Carcinogenesis in mammalian urothelium: changes induced by non-carcinogenic substances and chronic indwelling catheters. Murphy WM, et al. **J Urol** 1986 Apr;135(4):840–4

CARCINOMA, MUCINOUS

Mucinous adenocarcinoma of prostate: a case report and review of the literature. Nagakura K, et al. **J Urol** 1986 May;135(5):1025–8

CARCINOMA, OAT CELL

Serum amyloid A in carcinoma of the lung. Benson MD, et al. **Cancer** 1986 May 1;57(9):1783–7
Diagnostic value of high molecular weight alkaline phosphatase in detection of hepatic metastasis in patients with lung cancer. Nishio H, et al. **Cancer** 1986 May 1; 57(9):1815–9
Innovative therapies (lung cancer). **Chest** 1986 Apr;89(4 Suppl):352S–356S
Radiotherapy in lung cancer. **Chest** 1986 Apr;89(4 Suppl):345S–351S
Radiotherapy for small cell lung cancer. Bleehen NM. **Chest** 1986 Apr;89(4 Suppl):268S–276S (66 ref.)
Recent advances in the biology of small cell lung cancer. Carney DN. **Chest** 1986 Apr;89(4 Suppl):253S–257S (42 ref.)
Tumor markers in patients with lung cancer. Hansen M, et al. **Chest** 1986 Apr;89(4 Suppl):219S–224S (67 ref.)
Current chemotherapy of small cell lung cancer. Livingston RB. **Chest** 1986 Apr;89(4 Suppl):258S–263S (44 ref.)
Surgery of small cell lung cancer. Shields TW. **Chest** 1986 Apr;89(4 Suppl):264S–267S (32 ref.)
Aggressive treatment of inoperable lung cancer—how much benefit for the patient? [editorial] **Lancet** 1986 Mar 29; 1(8483):722
Single brain metastases: surgery plus radiation or radiation alone. Patchell RA, et al. **Neurology** 1986 Apr;36(4):447–53

CARCINOMA, PAPILLARY

Carcinogenesis in mammalian urothelium: changes induced by non-carcinogenic substances and chronic indwelling catheters. Murphy WM, et al. **J Urol** 1986 Apr;135(4):840–4

CARCINOMA, RENAL CELL

Chronic renal failure: a significant risk factor in the development of acquired renal cysts and renal cell carcinoma. Case reports and review of the literature. Bretan PN Jr, et al. **Cancer** 1986 May 1;57(9):1871–9

CARCINOMA, SQUAMOUS CELL

Bilateral carcinomas of the eyelid. Rao NA, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):480–2
Inhibition of hamster tongue carcinogenesis by selenium and retinoic acid. Goodwin WJ Jr, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):162–6
Intraepithelial neoplasia of the larynx. A clinicopathologic study of six cases with DNA analysis. Crissman JD, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):522–8
Glottic cancer. Surgical salvage for radiation failure. Fisher AJ, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):519–21
Natural killer cell response to regional lymph node metastases. Schantz SP, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):545–51
Tumors of the heart. Smith C. **Arch Pathol Lab Med** 1986 May;110(5):371–4 (52 ref.)
Serum amyloid A in carcinoma of the lung. Benson MD, et al. **Cancer** 1986 May 1;57(9):1783–7
Squamous cell carcinoma in congenital ichthyosis with deafness and keratitis. A case report and review of the literature. Madariaga J, et al. **Cancer** 1986 May 15; 57(10):2026–9
Malignant potentiality of squamous cell carcinoma of the esophagus predictable by DNA analysis. Matsuura H, et al. **Cancer** 1986 May 1;57(9):1810–4
Endometrial carcinoma in Nigerians. A pathologic study. Mordi VP, et al. **Cancer** 1986 May 1;57(9):1840–1
Diagnostic value of high molecular weight alkaline phosphatase in detection of hepatic metastasis in patients with lung cancer. Nishio H, et al. **Cancer** 1986 May 1; 57(9):1815–9
Endobronchial management of lung cancer. Cortese DA. **Chest** 1986 Apr;89(4 Suppl):234S–236S (34 ref.)
Non-small cell lung cancer. Role of radiation therapy. Cox JD. **Chest** 1986 Apr;89(4 Suppl):284S–288S (28 ref.)
Advances in the biology of non-small cell lung cancer. Gazdar AF. **Chest** 1986 Apr;89(4 Suppl):277S–283S
Esophagogastrectomy. Successful palliation for esophageal carcinoma. Oz MC, et al. **Chest** 1986 Apr;89(4):527–9
Squamous cell carcinoma of esophagus presenting as multiple pedunculated polyps. Tekeste H, et al. **Dig Dis Sci** 1986 Apr;31(4):433–7
Poorly differentiated squamous carcinoma of the bronchus: a light and electron microscopic study. Carlile A, et al. **J Clin Pathol** 1986 Mar;39(3):284–92
An unusual case of laryngeal carcinoma. Cremin MD, et al. **J Laryngol Otol** 1986 Apr;100(4):477–82
Familial occurrence of cancer of the mouth. Tashiro H, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):322–3
Endocervical neoplasia in long-term users of oral contraceptives: clinical and pathologic observations. Valente PT, et al. **Obstet Gynecol** 1986 May;67(5):695–704

CARCINOMA, TRANSITIONAL CELL

A, B, H antigen expression in transitional cell carcinomas of the urinary bladder. Juhl BR, et al. **Cancer** 1986 May 1;57(9):1768–75
Three primary tumors and no metastasis. Thomalla JV. **Hosp Pract [Off]** 1986 Apr 15;21(4):138F, 138H
Transitional carcinoma of the upper urinary tract: a histological and cytopathological study. Highman WJ. **J Clin Pathol** 1986 Mar;39(3):297–305
Proliferation, esterase activity, and propidium iodide exclusion in urologic tumor cells after in vitro exposure to chemotherapeutic agents. Flanigan RC, et al. **J Urol** 1986 May;135(5):1091–100
Expression of Leu-M1 antigens in carcinoma of the urinary bladder. Hoshi S, et al. **J Urol** 1986 May;135(5):1075–7
Histological parameters and pitfalls in the interpretation of bladder biopsies in bacillus Calmette-Guerin treatment of superficial bladder cancer. Lage JM, et al. **J Urol** 1986 May;135(5):916–9
Human bladder tumors in organ culture. Lawson AH, et al. **J Urol** 1986 May;135(5):1061–5
Bladder reconstruction following cystectomy by uretero-ileo-colourethrostomy. McDougal WS. **J Urol** 1986 Apr;135(4):698–701
Mechanism of the LAI test in bladder cancer patients. Mori K, et al. **J Urol** 1986 Apr;135(4):856–61
Flow cytometry of deparaffinized nuclei compared to histological grading for the pathological evaluation of transitional cell carcinomas. Murphy WM, et al. **J Urol** 1986 Apr;135(4):694–7
Carcinogenesis in mammalian urothelium: changes induced by non-carcinogenic substances and chronic indwelling catheters. Murphy WM, et al. **J Urol** 1986 Apr;135(4):840–4
Percutaneous management of upper tract transitional cell carcinoma. Streem SB, et al. **J Urol** 1986 Apr;135(4):773–5

CARDIAC OUTPUT

Erroneous cardiac output determination due to pulmonary artery catheter proximal port dysfunction [letter] Curley J, et al. **Anesthesiology** 1986 May;64(5):662
Comparison between ultrasonic and thermodilution cardiac output measurements in intensive care patients. Vandenbogaerde JF, et al. **Crit Care Med** 1986 Apr; 14(4):294–7

CARDIAC PACING, ARTIFICIAL

Is there a universal antitachycardia pacing mode? den Dulk K, et al. **Am J Cardiol** 1986 Apr 15;57(11):950–5
Long-term follow-up of transvenous cardiac pacing in children. Epstein ML, et al. **Am J Cardiol** 1986 Apr 1; 57(10):889–90
Optimal mode of transesophageal atrial pacing. Nishimura M, et al. **Am J Cardiol** 1986 Apr 1;57(10):791–6
Atrial demand pacing to protect against vagal overactivity in sympathetic autonomic neuropathy. Bannister R, et al. **Brain** 1986 Apr;109 (Pt 2):345–56
Combined bipolar dual chamber pacing and automatic implantable cardioverter/defibrillator. Ruffy R, et al. **J Am Coll Cardiol** 1986 Apr;7(4):933–7

CARDIAC TAMPONADE

Intraoperative tension pneumopericardium with tamponade after ligation of patent ductus arteriosus in a premature neonate. Hickey PR. **Anesthesiology** 1986 May;64(5):641–3
Pericardial tamponade after removal of an epicardial pacemaker wire. Hoidal CR. **Crit Care Med** 1986 Apr; 14(4):305–6

CARDIOLOGY

Staffing and facilities in cardiology in the United Kingdom 1984. Third biennial survey. Chamberlain D, et al. **Br Heart J** 1986 Mar;55(3):311–20

CARDIOMYOPATHY, CONGESTIVE

Cardiomyopathy. 1. Dilated (congestive) type. Orie JE, et al. **Postgrad Med** 1986 Apr;79(5):83–91

CARDIOMYOPATHY, HYPERTROPHIC

Hypertrophic cardiomyopathy in the elderly. A frequently misdiagnosed disease. Shenoy MM, et al. **Arch Intern Med** 1986 Apr;146(4):658–61
Cardiomyopathy. 2. Hypertrophic and restrictive/obliterative types. Orie JE, et al. **Postgrad Med** 1986 Apr;79(5):95–106

CARDIOMYOPATHY, RESTRICTIVE

Cardiomyopathy. 2. Hypertrophic and restrictive/obliterative types. Orie JE, et al. **Postgrad Med** 1986 Apr;79(5):95–106

CARDIOPULMONARY BYPASS

Influence of moderate hypothermia on posterior tibial nerve somatosensory evoked potentials. van Rheineck Leyssius AT, et al. **Anesth Analg** 1986 May;65(5):475–80
Heparin resistance prior to cardiopulmonary bypass. Anderson EF. **Anesthesiology** 1986 Apr;64(4):504–7
Response of cerebral blood flow to changes in carbon dioxide tension during hypothermic cardiopulmonary bypass. Prough DS, et al. **Anesthesiology** 1986 May;64(5):576–81
Cerebral blood flow and metabolism during cardiopulmonary bypass with special reference to effects of hypotension induced by prostacyclin. Feddersen K, et al. **Ann Thorac Surg** 1986 Apr;41(4):395–400
Oxygen utilization during isovolumic pressure-volume loading: effects of prolonged extracorporeal circulation and

cardioplegic arrest. Krukenkamp I, et al. **Ann Thorac Surg** 1986 Apr;41(4):407–12
Concomitant coronary and cerebral revascularization under cardiopulmonary bypass. Matar AF. **Ann Thorac Surg** 1986 Apr;41(4):431–5
Hemodynamic, metabolic, and morphological effects of cardiopulmonary bypass with a fluorocarbon priming solution. Stone JJ, et al. **Ann Thorac Surg** 1986 Apr; 41(4):419–24
Airborne contamination during cardiopulmonary bypass: the role of cardiotomy suction. van Oeveren W, et al. **Ann Thorac Surg** 1986 Apr;41(4):401–6
Arterial line filtration during cardiopulmonary bypass. Neurologic, neuropsychologic, and hematologic studies. Aris A, et al. **J Thorac Cardiovasc Surg** 1986 Apr; 91(4):526–33
Timing of abnormal interventricular septal motion after cardiopulmonary bypass operations. Lack of injury proved by preoperative, intraoperative, and postoperative echocardiography. Schnittger I, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):619–23
Cerebral consequences of cardiopulmonary bypass. Smith PL, et al. **Lancet** 1986 Apr 12;1(8485):823–5

CARDIOVASCULAR DISEASES

Laser angioplasty and cardiovascular disease. Forrester JS, et al. **Am J Cardiol** 1986 Apr 15;57(11):990–2
Fish oil consumption and decreased risk of cardiovascular disease: a comparison of findings from animal and human feeding trials. Herold PM, et al. **Am J Clin Nutr** 1986 Apr; 43(4):566–98 (79 ref.)
Advances in calcium blocker therapy. Larach DR, et al. **Am J Surg** 1986 Apr;151(4):527–37 (54 ref.)
Socioeconomic factors and physical activity in relation to cardiovascular disease and death. A 12 year follow up of participants in a population study of women in Gothenburg, Sweden. Lapidus L, et al. **Br Heart J** 1986 Mar; 55(3):295–301
Use of pulsed energy delivery to minimize tissue injury resulting from carbon dioxide laser irradiation of cardiovascular tissues. Deckelbaum LI, et al. **J Am Coll Cardiol** 1986 Apr;7(4):898–908
Impact of a rural high blood pressure control program on hypertension control and cardiovascular disease mortality. Kotchen JM, et al. **JAMA** 1986 Apr 25;255(16):2177–82
Cardiovascular evaluation of adolescents and young adults. Salient aspects of the examination. Goldfield N, et al. **Postgrad Med** 1986 Apr;79(5):111–9

CARDIOVASCULAR SYSTEM

Cardiovascular effects of and interaction between calcium blocking drugs and anesthetics in chronically instrumented dogs. I. Verapamil and halothane. Chelly JE, et al. **Anesthesiology** 1986 May;64(5):560–7
Cardiovascular effects of and interaction between calcium blocking drugs and anesthetics in chronically instrumented dogs. II. Verapamil, enflurane, and isoflurane. Rogers K, et al. **Anesthesiology** 1986 May;64(5):568–75
Influence of aerobic fitness on cardiovascular responses during slow head-down tilting. Sobush DC, et al. **Phys Ther** 1986 Apr;66(4):524–30

CARNITINE

Identification of 3-methylglutarylcarnitine. A new diagnostic metabolite of 3-hydroxy-3-methylglutaryl-coenzyme A lyase deficiency. Roe CR, et al. **J Clin Invest** 1986 Apr; 77(4):1391–4

CAROTID ARTERIES

Sonographic characterization of carotid plaque: detection of hemorrhage. Bluth EI, et al. **AJR** 1986 May;146(5):1061–5
Carotid surgery in stroke prevention. Sheng FC, et al. **Am Fam Physician** 1986 Apr;33(4):109–24 (58 ref.)
Biochemical (functional) adaptation of 'arterialized' vein grafts. Henderson VJ, et al. **Ann Surg** 1986 Apr; 203(4):339–45
Carotid endarterectomy in the elderly patient. Ouriel K, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):334–6

CAROTID ARTERY DISEASES

Carotid surgery in stroke prevention. Sheng FC, et al. **Am Fam Physician** 1986 Apr;33(4):109–24 (58 ref.)
Fibromuscular dysplasia of the carotid arteries. Wesen CA, et al. **Am J Surg** 1986 Apr;151(4):448–51
Effect of internal carotid artery occlusion on middle cerebral artery blood flow at rest and in response to hypercapnia. Bishop CC, et al. **Lancet** 1986 Mar 29;1(8483):710–2
Clinical and angiographic features of carotid circulation thrombus. Pessin MS, et al. **Neurology** 1986 Apr; 36(4):518–23

CARPAL BONES

Radiography of the wrist. Belsole RJ. **Clin Orthop** 1986 Jan; (202):50–6
The vascularity of the wrist. Identification of arterial patterns at risk. Gelberman RH, et al. **Clin Orthop** 1986 Jan; (202):40–9
Use of the Herbert bone screw in surgery of the wrist. Herbert TJ. **Clin Orthop** 1986 Jan;(202):79–92
The unreduced carpal dislocation. A method of treatment. Howard FM, et al. **Clin Orthop** 1986 Jan;(202):112–6
The mechanism of the carpal joint. Kauer JM. **Clin Orthop** 1986 Jan;(202):16–26
Kinematic considerations of the wrist. Linscheid RL. **Clin Orthop** 1986 Jan;(202):27–39
On resection of the proximal carpal row. Neviaser RJ. **Clin Orthop** 1986 Jan;(202):12–5

CARRIER PROTEINS

Mechanisms of enhanced cholesteryl ester transfer from high density lipoproteins to apolipoprotein B-containing lipoproteins during alimentary lipemia. Tall A, et al. **J Clin Invest** 1986 Apr;77(4):1163–72
Structural analysis of human complement protein H: homology with C4b binding protein, beta 2-glycoprotein I, and the Ba fragment of B2. Kristensen T, et al. **J Immunol** 1986 May 1;136(9):3407–11
ABA-specific responses are I region restricted by the carriers used for immunization. Roy S, et al. **J Immunol** 1986 May 1;136(9):3160–5

CARRIER STATE

The hepatitis B carrier state. Murray BJ. **Am Fam Physician** 1986 Apr;33(4):127–33
Prevalence of hepatitis B virus infection in pregnant women in the Montreal area. Delage G, et al. **Can Med Assoc J** 1986 Apr 15;134(8):897–901
Chronic hepatitis in HBsAg carriers with serum HBV-DNA and anti-HBe. Bonino F, et al. **Gastroenterology** 1986 May; 90(5 Pt 1):1268–73
Transplacental transmission of hepatitis B virus [letter] Milne A. **Lancet** 1986 Apr 12;1(8485):860–1

CARTILAGE

Oxygen radicals as effectors of cartilage destruction. Direct degradative effect on matrix components and indirect action via activation of latent collagenase from polymorphonuclear leukocytes. Burkhardt H, et al. **Arthritis Rheum** 1986 Mar;29(3):379–87
S-100 protein in human cartilage lesions. Weiss AP, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):521–6

CARTILAGE, ARTICULAR

Hydroxyapatite deposition in articular cartilage by intra-articular injections of methylprednisolone. A histological, ultrastructural, and x-ray-microprobe analysis in rabbits. Ohira T, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):509–20
Mechanical and biochemical properties of human articular cartilage in osteoarthritic femoral heads and in autopsy specimens. Roberts S, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):278–88
Histologic comparison of the costochondral, sternoclavicular, and temporomandibular joints during growth in Macaca mulatta. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):312–21

CARTILAGE DISEASES

S-100 protein in human cartilage lesions. Weiss AP, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):521–6
Radiographic assessment in patellar instability and chondromalacia patellae. Dowd GS, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):297–300

CATECHOLAMINES

Distribution of catecholamines between fetal and maternal compartments during human pregnancy with emphasis on L-dopa and dopamine. Peleg D, et al. **J Clin Endocrinol Metab** 1986 May;62(5):911–4

CATHARTICS

Saline cathartics and the adsorptive capacity of activated charcoal for aspirin. Czajka PA, et al. **Ann Emerg Med** 1986 May;15(5):548–51
Failure of rectal expulsion as a cause of constipation: why fibre and laxatives sometimes fail. Turnbull GK, et al. **Lancet** 1986 Apr 5;1(8484):767–9
Gastrointestinal decontamination for acute poisoning. Rodgers GC Jr, et al. **Pediatr Clin North Am** 1986 Apr; 33(2):261–85 (188 ref.)

CATHETERIZATION

Streptococcus bovis catheter infection and the short bowel syndrome. Kaye BR, et al. **Am J Med** 1986 Apr;80(4):735–7
Puncture of the ascending aorta—a complication of subclavian venous cannulation [letter] Childs D, et al. **Anaesthesia** 1986 Mar;41(3):331–2
Force exerted by epidural catheters. Hardy PA. **Anaesthesia** 1986 Mar;41(3):306–8
Epidural morphine analgesia by means of a subcutaneously tunneled catheter in patients with gynecologic cancer. Hamar O, et al. **Anesth Analg** 1986 May;65(5):531–2
Difficult removal of epidural catheters in the sitting position [letter] Rice P, et al. **Anesth Analg** 1986 May;65(5):542
Pulmonary air embolism in the pediatric patient undergoing central catheter placement: a report of two cases. Leicht CH, et al. **Anesthesiology** 1986 Apr;64(4):519–21
Nitroglycerin improves venous cannulation [letter] Moore PL. **Anesthesiology** 1986 Apr;64(4):533
A tidy adjunct to arterial cannulation [letter] Sabo B, et al. **Anesthesiology** 1986 Apr;64(4):534–5
Evaluation of venous distension device: potential aid for intravenous cannulation. Hedges JR, et al. **Ann Emerg Med** 1986 May;15(5):540–3
Pleural mucormycosis (zygomycosis). Green WR, et al. **Arch Pathol Lab Med** 1986 May;110(5):441–2
Umbilical artery catheterization complicated by multiple mycotic aortic aneurysms. Rabin E, et al. **Arch Pathol Lab Med** 1986 May;110(5):442–4
Percutaneous transluminal angioplasty of the renal arteries: double-catheter technique. Baker KS, et al. **Radiology** 1986 May;159(2):554–5
Glioblastoma: catheter techniques for isolated chemotherapy perfusion. Doppman JL, et al. **Radiology** 1986 May; 159(2):477–83
Movable core guide wire: evaluation of improved model. Smith TP, et al. **Radiology** 1986 May;159(2):552–3

CATHETERS, INDWELLING

New balloon catheter for percutaneous transluminal angioplasty [letter] Mayer JH. **AJR** 1986 May;146(5):1101
Serratia marcescens osteomyelitis of the clavicle and sternoclavicular arthritis complicating infected indwelling subclavian vein catheter. Watanakunakorn C. **Am J Med** 1986 Apr;80(4):753–4
Totally implantable vascular access for long term chemotherapy [letter] Woll PJ, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):761
In extremis use of a Foley catheter in a cardiac stab wound. Wilson SM, et al. **J Trauma** 1986 Apr;26(4):400–2
Carcinogenesis in mammalian urothelium: changes induced by non-carcinogenic substances and chronic indwelling catheters. Murphy WM, et al. **J Urol** 1986 Apr;135(4):840–4
The removal of central venous silicone rubber catheters [letter] **JAMA** 1986 Apr 18;255(15):2021–2
Totally implantable vascular access in treatment of cystic fibrosis [letter] Pattison J, et al. **Lancet** 1986 Apr 5; 1(8484):799

CECUM

Tube cecostomy with cecal extraperitonealization in the management of obstructing left sided carcinoma of the large intestine. Goldstein SD, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):379–80

CEFAMANDOLE

Effect of irrigation or intravenous antibiotic prophylaxis on infectious morbidity at cesarean section. Gonen R, et al. **Obstet Gynecol** 1986 Apr;67(4):545–8

CEFOXITIN

Single-dose cefotetan versus multidose cefoxitin for prophylaxis in cesarean section in high-risk patients. McGregor JA, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):955–60
Cefotetan versus cefoxitin as prophylaxis in hysterectomy. Orr JW Jr, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):960–3
Comparison of cefotetan and cefoxitin as prophylaxis in cesarean section. Varner MW, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):951–4

CEFTRIAXONE

Oral neomycin and erythromycin compared with single-dose systemic metronidazole and ceftriaxone prophylaxis in elective colorectal surgery. Weaver M, et al. **Am J Surg** 1986 Apr;151(4):437–42

CELIAC DISEASE

Gluten specific suppressor T cell dysfunction in coeliac disease. Corazza GR, et al. **Gut** 1986 Apr;27(4):392–8
Enhanced synthesis of cholesterol and its precursors in jejunal mucosa in coeliac disease. Vuoristo M, et al. **Gut** 1986 Apr;27(4):399–404

CELL COMMUNICATION

T cell-monocyte interactions in the production of humoral factors regulating human granulopoiesis in vitro. Herrmann F, et al. **J Immunol** 1986 Apr 15;136(8):2856–61
The calcium messenger system (2). Rasmussen H. **N Engl J Med** 1986 May 1;314(18):1164–70 (36 ref.)
The calcium messenger system (1). Rasmussen H. **N Engl J Med** 1986 Apr 24;314(17):1094–101 (40 ref.)

CELL CYCLE

Simultaneous cell cycle analysis and two-color surface immunofluorescence using 7-amino-actinomycin D and

single laser excitation: applications to study of cell activation and the cell cycle of murine Ly-1 B cells. Rabinovitch PS, et al. **J Immunol** 1986 Apr 15; 136(8):2769–75

CELL FRACTIONATION

Isolation of circumferential microtubules from platelets without simultaneous fixation. White JG, et al. **Blood** 1986 Apr;67(4):873–7

CELL MEMBRANE

Interface between membrane biology and clinical medicine. Zakim D. **Am J Med** 1986 Apr;80(4):645–57

CELL NUCLEOLUS

Double immunoenzymatic labeling of lymphomatous tissues for both immunologic phenotype and a malignancy-associated nucleolar antigen. Lu M, et al. **Am J Pathol** 1986 Apr;123(1):73–8

CELL SEPARATION

Separation of the acetylcholinesterase-deficient red cells in paroxysmal nocturnal hemoglobinuria. Chow FL, et al. **Blood** 1986 Apr;67(4):893–7

Isolation and analysis of primitive hemopoietic progenitor cells on the basis of differential expression of Qa-m7 antigen. Bertoncello I, et al. **J Immunol** 1986 May 1; 136(9):3219–24

CELL TRANSFORMATION, NEOPLASTIC

Intraepithelial neoplasia of the larynx. A clinicopathologic study of six cases with DNA analysis. Crissman JD, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):522–8

Environmental carcinogenesis. **Chest** 1986 Apr;89(4 Suppl):312S–314S

CELLS

Interface between membrane biology and clinical medicine. Zakim D. **Am J Med** 1986 Apr;80(4):645–57

CELLULASE

Occupational asthma caused by cellulase. Losada E, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):635–9

CENTERS FOR DISEASE CONTROL (U.S.)

Protecting confidentiality in epidemiologic investigations by the Centers for Disease Control. Curran WJ. **N Engl J Med** 1986 Apr 17;314(16):1027–8

CENTRAL NERVOUS SYSTEM

Severe central nervous system damage and profound acidosis in persons exposed to pentaborane. Yarbrough BE, et al. **J Toxicol Clin Toxicol** 1985–86;23(7–8):519–36

CENTRAL NERVOUS SYSTEM DEPRESSANTS

Drug-alcohol interactions. Saxe TG. **Am Fam Physician** 1986 Apr;33(4):159–62

CENTRAL NERVOUS SYSTEM DISEASES

Neuropeptides and central nervous system injury. Clinical implications. Faden AI. **Arch Neurol** 1986 May;43(5):501–4 (81 ref.)

Clinical utility of magnetic resonance imaging in pediatric neurosurgical patients. Hanigan WC, et al. **J Pediatr** 1986 Apr;108(4):522–9

CENTRAL VENOUS PRESSURE

Comparison of three methods for measuring central venous pressure. Verweij J, et al. **Crit Care Med** 1986 Apr; 14(4):288–90

CEPHALOMETRY

Profile planning based on alterations in the positions of the bases of the facial thirds. Obwegeser HL, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):302–11

Comparison of fetal weight estimation formulas with and without head measurements. Warsof SL, et al. **Obstet Gynecol** 1986 Apr;67(4):569–73

CEPHAMYCINS

Single-dose cefotetan versus multidose cefoxitin for prophylaxis in cesarean section in high-risk patients. McGregor JA, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):955–60

Cefotetan versus cefoxitin as prophylaxis in hysterectomy. Orr JW Jr, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):960–3

Cefotetan in the treatment of obstetric and gynecologic infections. Poindexter AN 3d, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):946–50

Comparison of cefotetan and cefoxitin as prophylaxis in cesarean section. Varner MW, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):951–4

CEREALS

Breakfast of Champions or of hypertensives? [letter] Luger SW, et al. **N Engl J Med** 1986 Apr 17;314(16):1052–3

CEREBELLAR DISEASES

Vitamin E-deficient spinocerebellar syndrome due to intestinal lymphangiectasia. Gutmann L, et al. **Neurology** 1986 Apr;36(4):554–6

CEREBELLUM

Olivopontocerebellar degeneration, abnormal sleep, and REM sleep without atonia. Salva MA, et al. **Neurology** 1986 Apr;36(4):576–7

CEREBRAL ANEURYSM

Unruptured intracranial aneurysm and transient focal cerebral ischemia: a follow-up study. Przelomski MM, et al. **Neurology** 1986 Apr;36(4):584–7

CEREBRAL ARTERIOVENOUS MALFORMATIONS

Neurological deficit from an inoperable arteriovenous malformation. An indication for therapeutic embolization? Fox AJ, et al. **Arch Neurol** 1986 May;43(5):510–1

Neurological deficit from an inoperable arteriovenous malformation. An indication for therapeutic embolization? Wade JP. **Arch Neurol** 1986 May;43(5):508–9

CEREBRAL ARTERY DISEASES

Large intracranial arteritis with giant cells in systemic lupus erythematosus. Scharre D, et al. **Ann Intern Med** 1986 May; 104(5):661–2

CEREBRAL CORTEX

Dementia with cerebral Lewy bodies. A mesocortical dopaminergic defect? Eggertson DE, et al. **Arch Neurol** 1986 May;43(5):524–7

Subcortical coordination of hemisphere activity in commissurotomized patients. Sergent J. **Brain** 1986 Apr;109 (Pt 2):357–69

CEREBRAL HEMORRHAGE

Neurological deficit from an inoperable arteriovenous malformation. An indication for therapeutic embolization? Wade JP. **Arch Neurol** 1986 May;43(5):508–9

Alcohol and hemorrhagic stroke. The Honolulu Heart Program. Donahue RP, et al. **JAMA** 1986 May 2; 255(17):2311–4

Uncompensated care by hospitals or public insurance for the poor. Does it make a difference? Blendon RJ, et al. **N Engl J Med** 1986 May 1;314(18):1160–3

Partial dorsal mesencephalic hemorrhages: report of three cases. Sand JJ, et al. **Neurology** 1986 Apr;36(4):529–33

Benzyl alcohol toxicity: impact on mortality and intraventricular hemorrhage among very low birth weight infants. Hiller JL, et al. **Pediatrics** 1986 Apr;77(4):500–6

Neonatal intracranial hemorrhage and phenobarbital. Kuban KC, et al. **Pediatrics** 1986 Apr;77(4):443–50

Intracranial hematomas: imaging by high-field MR [letter] Zimmerman RD, et al. **Radiology** 1986 May;159(2):565–6

CEREBRAL INFARCTION

Cerebral infarction, lupus anticoagulant, and habitual abortion [letter] Greenspoon JS. **JAMA** 1986 Apr 25; 255(16):2164

CEREBRAL ISCHEMIA

Canine cerebral function and blood flow after complete cerebral ischemia: effect of head position. Stangland KJ, et al. **Anesthesiology** 1986 Apr;64(4):430–4

CEREBRAL ISCHEMIA, TRANSIENT

Thromboxane, prostacyclin, and leukotrienes in cerebral ischemia. Chen ST, et al. **Neurology** 1986 Apr;36(4):466–70

Unruptured intracranial aneurysm and transient focal cerebral ischemia: a follow-up study. Przelomski MM, et al. **Neurology** 1986 Apr;36(4):584–7

Phenylpropanolamine and vasospasm [letter] Traynelis VC, et al. **Neurology** 1986 Apr;36(4):593–4

CEREBRAL PALSY

Management of the hip in cerebral palsy. Hoffer MM. **J Bone Joint Surg [Am]** 1986 Apr;68(4):629–31 (36 ref.)

The treatment of the painful hip in cerebral palsy by total hip replacement or hip arthrodesis. Root L, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):590–8

CEREBRAL REVASCULARIZATION

Concomitant coronary and cerebral revascularization under cardiopulmonary bypass. Matar AF. **Ann Thorac Surg** 1986 Apr;41(4):431–5

Extracranial-intracranial arterial bypass [letter] **N Engl J Med** 1986 May 1;314(18):1192–3

CEREBRAL VENTRICLES

Peritrigonal echogenic 'blush' on cranial sonography: pathologic correlates. DiPietro MA, et al. **AJR** 1986 May; 146(5):1067–72

Complexities of intraventricular abnormalities. Pober BR, et al. **J Pediatr** 1986 Apr;108(4):545–51

CEREBROVASCULAR CIRCULATION

Response of cerebral blood flow to changes in carbon dioxide tension during hypothermic cardiopulmonary bypass. Prough DS, et al. **Anesthesiology** 1986 May;64(5):576–81

Isoflurane, halothane, and regional cerebral blood flow at various levels of PaCO2 in rabbits. Scheller MS, et al. **Anesthesiology** 1986 May;64(5):598–604

Canine cerebral function and blood flow after complete cerebral ischemia: effect of head position. Stangland KJ, et al. **Anesthesiology** 1986 Apr;64(4):430–4

Cerebral blood flow and metabolism during cardiopulmonary bypass with special reference to effects of hypotension induced by prostacyclin. Feddersen K, et al. **Ann Thorac Surg** 1986 Apr;41(4):395–400

Effect of internal carotid artery occlusion on middle cerebral artery blood flow at rest and in response to hypercapnia. Bishop CC, et al. **Lancet** 1986 Mar 29;1(8483):710–2

CEREBROVASCULAR DISORDERS

Carotid surgery in stroke prevention. Sheng FC, et al. **Am Fam Physician** 1986 Apr;33(4):109–24 (58 ref.)

Amyloidosis complicating the rehabilitation of a patient with a right cerebrovascular accident. Parke B, et al. **Am J Phys Med** 1986 Apr;65(2):63–8

Acute febrile cerebrovasculitis: a syndrome of unknown, perhaps rickettsial, cause. Wenzel RP, et al. **Ann Intern Med** 1986 May;104(5):606–15

Concomitant coronary and cerebral revascularization under cardiopulmonary bypass. Matar AF. **Ann Thorac Surg** 1986 Apr;41(4):431–5

Post-stroke mood disorders. Robinson RG. **Hosp Pract [Off]** 1986 Apr 15;21(4):83–9

Effect of internal carotid artery occlusion on middle cerebral artery blood flow at rest and in response to hypercapnia. Bishop CC, et al. **Lancet** 1986 Mar 29;1(8483):710–2

Bedside diagnosis of stenosis of middle cerebral artery [letter] Kirkham FJ, et al. **Lancet** 1986 Apr 5;1(8484):797–8

Is a controlled trial of long-term oral anticoagulants in patients with stroke and non-rheumatic atrial fibrillation worthwhile? Sandercock P, et al. **Lancet** 1986 Apr 5; 1(8484):788–92

CERTIFICATION

Response on the need fro flexibility in academic obstetric-gynecologic residencies. Merrill JA. **Am J Obstet Gynecol** 1986 Apr;154(4):785–8

CERVICAL VERTEBRAE

Locked-in syndrome [letter] Cochran FF. **Ann Emerg Med** 1986 May;15(5):605–6

Cervical radiographic evaluation following blunt trauma [letter] Ogden W, et al. **Ann Emerg Med** 1986 May; 15(5):604–5

Cervical motion assessment: a new, simple and accurate method. Tucci SM, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):225–30

Computer-assisted myelography in cervical spondylotic myelopathy and radiculopathy. Clinical correlations and pathogenetic mechanisms. Yu YL, et al. **Brain** 1986 Apr; 109 (Pt 2):259–78

Indication, surgical technique, and results of 100 surgically-treated fractures and fracture-dislocations of the cervical spine. Aebi M, et al. **Clin Orthop** 1986 Feb; (203):244–57

Primary neoplasms of the cervical spine. Diagnosis and treatment of twenty-three patients. Bohlman HH, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):483–94

Radical excision of an osteoblastoma of the cervical spine. A combined anterior and posterior approach. Weatherley CR, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):325–8

CERVIX INCOMPETENCE

A simplified approach to Shirodkar cerclage procedure. Druzin ML, et al. **Surg Gynecol Obstet** 1986 Apr;

162(4):375–6

CERVIX NEOPLASMS

Risk factors for the development of diethylstilbestrol-associated clear cell adenocarcinoma: a case-control study. Herbst AL, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):814–22
In situ hybridization analysis of HPV 16 DNA sequences in early cervical neoplasia. Crum CP, et al. **Am J Pathol** 1986 Apr;123(1):174–82
Sexual dysfunction and signs of gynecologic cancer. Andersen BL, et al. **Cancer** 1986 May 1;57(9):1880–6
Epithelial tumors metastatic to the uterine cervix. A study of 33 cases and review of the literature. Lemoine NR, et al. **Cancer** 1986 May 15;57(10):2002–5
Phase II clinical trial using californium 252 fast neutron brachytherapy, external pelvic radiation, and extrafascial hysterectomy in the treatment of bulky, barrel-shaped stage IB cervical cancer. van Nagell JR Jr, et al. **Cancer** 1986 May 15;57(10):1918–22
Adenocarcinoma of the uterine cervix. Weiss RJ, et al. **Cancer** 1986 May 15;57(10):1996–2001
Deaths from cervical cancer [letter] Parkin DM, et al. **Lancet** 1986 Apr 5;1(8484):797
Viruses, specula, and cervical cancer [letter] Skegg DC, et al. **Lancet** 1986 Apr 5;1(8484):797
Endocervical neoplasia in long-term users of oral contraceptives: clinical and pathologic observations. Valente PT, et al. **Obstet Gynecol** 1986 May;67(5):695–704
Anticoagulants and the formation of lymphocysts after pelvic lymphadenectomy in gynecologic and oncologic operations. Kragt H, et al. **Surg Gynecol Obstet** 1986 Apr; 162(4):361–4

CERVIX UTERI

Additional comment on combination conization [letter] Townsend DE. **Am J Obstet Gynecol** 1986 Apr;154(4):967
Nature of 'basal' and 'reserve' cells in oviductal and cervical epithelium in man. Peters WM. **J Clin Pathol** 1986 Mar; 39(3):306–12
Influence of prostaglandins and adrenoceptor agonists on contractile activity in the human cervix at term. Bryman I, et al. **Obstet Gynecol** 1986 Apr;67(4):574–8
Cervical collagen: an important regulator of cervical function in term labor. Ekman G, et al. **Obstet Gynecol** 1986 May; 67(5):633–6
Behavior of mild cervical dysplasia during long-term follow-up. Nasiell K, et al. **Obstet Gynecol** 1986 May; 67(5):665–9
Endometrial curettage at the time of cervical conization. Rubin SC, et al. **Obstet Gynecol** 1986 May;67(5):663–4
A simplified approach to Shirodkar cerclage procedure. Druzin ML, et al. **Surg Gynecol Obstet** 1986 Apr; 162(4):375–6

CESAREAN SECTION

Atraumatic delivery in cases of malpresentation of the very low birth weight fetus at cesarean section: the splint technique. Druzin ML. **Am J Obstet Gynecol** 1986 Apr; 154(4):941–2
In defense of the vertical uterine incision [letter] Goodlin RC. **Am J Obstet Gynecol** 1986 Apr;154(4):966–7
Single-dose cefotetan versus multidose cefoxitin for prophylaxis in cesarean section in high-risk patients. McGregor JA, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):955–60
Cesarean delivery of the second twin after vaginal delivery of the first twin. Rattan PK, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):936–9
Comparison of cefotetan and cefoxitin as prophylaxis in cesarean section. Varner MW, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):951–4
Intravenous fluid temperature, shivering, and the parturient. Workhoven MN. **Anesth Analg** 1986 May;65(5):496–8
A simple, inexpensive method to prevent heel sores [letter] Brighouse D. **Anesthesiology** 1986 Apr;64(4):536
Bilateral uterine displacement device [letter] Gurmarnik S, et al. **Anesthesiology** 1986 May;64(5):654
In defense of trimethaphan for use in preeclampsia [letter] Sosis M, et al. **Anesthesiology** 1986 May;64(5):657–8
Failure of anaesthesia during caesarean section. Brahams D. **Lancet** 1986 Mar 29;1(8483):752
Effect of irrigation or intravenous antibiotic prophylaxis on infectious morbidity at cesarean section. Gonen R, et al. **Obstet Gynecol** 1986 Apr;67(4):545–8

CHAGAS CARDIOMYOPATHY

Comparative antiarrhythmic efficacy of verapamil, 17-monochloracetylajmaline, mexiletine and amiodarone in patients with severe chagasic myocarditis: relation with the underlying arrhythmogenic mechanisms. Haedo AH, et al. **J Am Coll Cardiol** 1986 May;7(5):1114–20

CHARCOAL

Saline cathartics and the adsorptive capacity of activated charcoal for aspirin. Czajka PA, et al. **Ann Emerg Med** 1986 May;15(5):548–51
Expanded role of charcoal therapy in the poisoned and overdosed patient. Park GD, et al. **Arch Intern Med** 1986 May;146(5):969–73 (43 ref.)
Dosage recommendations for activated charcoal-sorbitol treatment. Minocha A, et al. **J Toxicol Clin Toxicol** 1985–86;23(7–8):579–87
Gastrointestinal decontamination for acute poisoning. Rodgers GC Jr, et al. **Pediatr Clin North Am** 1986 Apr; 33(2):261–85 (188 ref.)

CHEMICAL INDUSTRY

Chemical industry accidents, liability, and community right to know. Baram MS. **Am J Public Health** 1986 May; 76(5):568–72
An investigation of mortality from cancer and other causes of death among workers employed at an east Texas chemical plant. Sweeney MH, et al. **Arch Environ Health** 1986 Jan–Feb;41(1):23–8

CHEMOTACTIC FACTORS

Chemotactic peptides modulate adherence of human polymorphonuclear leukocytes to monolayers of cultured endothelial cells. Charo IF, et al. **J Immunol** 1986 May 1;136(9):3412–9

CHEMOTAXIS, LEUKOCYTE

Defective monocyte chemotaxis in patients with head and neck cancer. Restoration after treatment. Tan IB, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):541–4
The chemokinetic response of human neutrophils. Howard TH. **Blood** 1986 Apr;67(4):1036–42
Laminin promotes rabbit neutrophil motility and attachment. Terranova VP, et al. **J Clin Invest** 1986 Apr;77(4):1180–6
Neutrophil activation detected by monoclonal antibodies. Tetteroo PA, et al. **J Immunol** 1986 May 1;136(9):3427–32
Neutrophil activation in thermal injury as assessed by increased expression of complement receptors. Moore FD Jr, et al. **N Engl J Med** 1986 Apr 10;314(15):948–53

CHERUBISM

An unusually extensive case of cherubism. Ramon Y, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):325–8

CHICKENPOX

Chickenpox in pregnancy [letter] Ogilvie MM, et al. **Lancet** 1986 Apr 19;1(8486):915–6

CHILD ABUSE

The metaphyseal lesion in abused infants: a radiologic-histopathologic study. Kleinman PK, et al. **AJR** 1986 May;146(5):895–905
Runaways often sexually abused: symposium. Swartz J. **Can Med Assoc J** 1986 Apr 15;134(8):944–6

CHILD BEHAVIOR

Child behavior and accidental injury in 11,966 preschool children. Bijur PE, et al. **Am J Dis Child** 1986 May; 140(5):487–92

CHILD CARE

Child care in the community [letter] **Lancet** 1986 Apr 12; 1(8485):856
Children in self-care: a new priority for pediatricians. Fosarelli P. **Pediatrics** 1986 Apr;77(4):548–9

CHILD DAY CARE CENTERS

Feasibility of screening young children in day care centers—a preliminary investigation. Rustia J, et al. **Public Health Rep** 1986 Mar–Apr;101(2):191–200

CHILD DEVELOPMENT

Iron deficiency and behavioral development in infants and preschool children. Pollitt E, et al. **Am J Clin Nutr** 1986 Apr;43(4):555–65
Developmental tests and scales [editorial] Hall DM, et al. **Arch Dis Child** 1986 Mar;61(3):213–5
Home Screening Questionnaire: its validity in assessing home environment. Frankenburg WK, et al. **J Pediatr** 1986 Apr; 108(4):624–6
Children in self-care: a new priority for pediatricians. Fosarelli P. **Pediatrics** 1986 Apr;77(4):548–9
Scoring sheet for the Infant Neurological International Battery (INFANIB). Suggestion from the field. Ellison PH. **Phys Ther** 1986 Apr;66(4):548–50
Sequential analyses of postural reactions in nonhandicapped infants. Haley SM. **Phys Ther** 1986 Apr;66(4):531–6
Predicting to 9-month performance of premature infants. O'Reilly KA, et al. **Phys Ther** 1986 Apr;66(4):508–15
Feasibility of screening young children in day care centers—a preliminary investigation. Rustia J, et al. **Public Health Rep** 1986 Mar–Apr;101(2):191–200

CHILD DEVELOPMENT DISORDERS

Midforceps deliveries: long-term outcome of infants. Dierker LJ Jr, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):764–8
Benzyl alcohol toxicity: impact on neurologic handicaps among surviving very low birth weight infants. Benda GI, et al. **Pediatrics** 1986 Apr;77(4):507–12

CHILD DEVELOPMENT DISORDERS, PERVASIVE

Use of lithium and flupenthixol in a patient with pervasive developmental disorder [letter] Shafey H. **Am J Psychiatry** 1986 May;143(5):681

CHILD HEALTH SERVICES

The development of performance and cost indicators for preschool immunisation. Alberman E, et al. **Arch Dis Child** 1986 Mar;61(3):251–6
Child care in the community [letter] **Lancet** 1986 Apr 12; 1(8485):856

CHILD, HOSPITALIZED

Nutritional support for hospitalized children. LeLeiko SS, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):179–90

CHILD NUTRITION

Nutritional support for hospitalized children. LeLeiko SS, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):179–90
ADA comments on proposed rule for meat alternates used in child nutrition programs. **J Am Diet Assoc** 1986 Apr; 86(4):530–1

CHILD WELFARE

The Healthy Mothers, Healthy Babies Coalition: four years of progress. Arkin EB. **Public Health Rep** 1986 Mar–Apr; 101(2):147–56

CHIMERA

Split tolerance induced by chick embryo thymic epithelium allografted to embryonic recipients. Houssaint E, et al. **J Immunol** 1986 May 1;136(9):3155–9

CHIROPRACTIC

Locked-in syndrome [letter] Cochran FF. **Ann Emerg Med** 1986 May;15(5):605–6

CHLAMYDIA INFECTIONS

Localization of Chlamydia trachomatis infection by direct immunofluorescence and culture in pelvic inflammatory disease. Kiviat NB, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):865–73
Antigenic specificity of serological response in Chlamydia trachomatis urethritis detected by immunoblotting. Cevenini R, et al. **J Clin Pathol** 1986 Mar;39(3):325–7
The occurrence of chlamydial and gonococcal salpingitis during the menstrual cycle. Sweet RL, et al. **JAMA** 1986 Apr 18;255(15):2062–4
Chlamydia in women: a case for more action? [editorial] **Lancet** 1986 Apr 19;1(8486):892–4
Chlamydia trachomatis infection in women with ectopic pregnancy. Brunham RC, et al. **Obstet Gynecol** 1986 May; 67(5):722–6

CHLAMYDIA TRACHOMATIS

Localization of Chlamydia trachomatis infection by direct immunofluorescence and culture in pelvic inflammatory disease. Kiviat NB, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):865–73

CHLORIDES

Cytolytic T lymphocyte effector function requires plasma membrane chloride flux. Gray LS, et al. **J Immunol** 1986 Apr 15;136(8):3032–7

CHLORINE

Rationale for and results from a randomised, double-blind trial of tetrachlorodecaoxygen anion complex in wound healing. Hinz J, et al. **Lancet** 1986 Apr 12;1(8485):825–8

CHLORMADINONE

Effect of chlormadinone acetate on ventilatory control in patients with chronic obstructive pulmonary disease. Tatsumi K, et al. **Am Rev Respir Dis** 1986 Apr;133(4):552–7

CHLOROBENZENES

Mothball toxicity. Siegel E, et al. **Pediatr Clin North Am** 1986 Apr;33(2):369–74 (34 ref.)

CHLOROBUTANOL

Sharp fall in blood pressure after injection of heparin containing chlorbutol [letter] Bowler GM, et al. **Lancet** 1986 Apr 12;1(8485):848–9

CHLOROQUINE

Chloroquine and onchocerciasis [letter] Guderian RH, et al. **Lancet** 1986 Apr 5;1(8484):807–8

CHOANAL ATRESIA

Nasal airway obstruction: CT assessment. Chinwuba C, et al. **Radiology** 1986 May;159(2):503–6

CHOICE BEHAVIOR

Choices of curative and palliative care for cancer patients. Lynn J. **CA** 1986 Mar–Apr;36(2):100–4

CHOLANGIOGRAPHY

Routine intraoperative cholangiogram. Kitahama A, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):317–22

CHOLANGIOMA

Thorotrast-induced hepatosplenic neoplasia: CT identification. Levy DW, et al. **AJR** 1986 May; 146(5):997–1004

CHOLECYSTECTOMY

Pyoderma gangrenosum after cholecystectomy. Carr AJ, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):729–30

CHOLECYSTITIS

Prostaglandin E2 formation by the gall bladder in experimental cholecystitis. Thornell E, et al. **Gut** 1986 Apr; 27(4):370–3

CHOLECYSTOKININ

Water and electrolyte absorption from a human Thiry–Vella ileal loop. Responses to systemic administration of gastrin, glucagon, secretin, and cholecystokinin. Lai EC, et al. **Ann Surg** 1986 Apr;203(4):434–8

Effects of a pharmacological dose of cholecystokinin on bile acid kinetics and biliary cholesterol saturation in man. Jazrawi RP, et al. **Gut** 1986 Apr;27(4):355–62

CHOLELITHIASIS

Quantitative and qualitative comparison of gall bladder mucus glycoprotein from patients with and without gall stones. Harvey PR, et al. **Gut** 1986 Apr;27(4):374–81

Chronology of cholelithiasis. Dating gallstones from atmospheric radiocarbon produced by nuclear bomb explosions. Mok HY, et al. **N Engl J Med** 1986 Apr 24; 314(17):1075–7

CHOLESTASIS

Endotoxemia after relief of biliary obstruction by internal and external drainage in rats. Gouma DJ, et al. **Am J Surg** 1986 Apr;151(4):476–9

CHOLESTASIS, INTRAHEPATIC

Hepatocellular carcinoma associated with arteriohepatic dysplasia. Adams PC. **Dig Dis Sci** 1986 Apr;31(4):438–42

CHOLESTEATOMA

Pseudotumor cerebri due to partial obstruction of the sigmoid sinus by a cholesteatoma. Powers JM, et al. **Arch Neurol** 1986 May;43(5):519–21

The migration theory of cholesteatoma formation. Some experimental observations. O'Donoghue GM. **J Laryngol Otol** 1986 Apr;100(4):395–8

CHOLESTEROL

Effect of beef fat on plasma lipid and lipoprotein values [letter] Geliebter A, et al. **Am J Clin Nutr** 1986 Apr; 43(4):639–42

Inhibition of cholesterol synthesis by ketoconazole. Kraemer FB, et al. **Am J Med** 1986 Apr;80(4):616–22

Lipoprotein cholesterol, vitamin A, and vitamin E in an alcoholic population. D'Antonio JA, et al. **Cancer** 1986 May 1;57(9):1798–802

Effects of a pharmacological dose of cholecystokinin on bile acid kinetics and biliary cholesterol saturation in man. Jazrawi RP, et al. **Gut** 1986 Apr;27(4):355–62

Enhanced synthesis of cholesterol and its precursors in jejunal mucosa in coeliac disease. Vuoristo M, et al. **Gut** 1986 Apr;27(4):399–404

Plasma cholesterol metabolism in end-stage renal disease. Difference between treatment by hemodialysis or peritoneal dialysis. Dieplinger H, et al. **J Clin Invest** 1986 Apr;77(4):1071–83

CHOLESTEROL, DIETARY

A tale of two lipids. Cholesterol and eicosapentaneoic acid. Altschule MD. **Chest** 1986 Apr;89(4):601–2

Metabolism of very low density lipoproteins after cessation of cholesterol feeding in rabbits. A factor potentially contributing to the slow regression of atheromatous plaques. Daugherty A, et al. **J Clin Invest** 1986 Apr; 77(4):1108–15

Early nutrition and intestinal transport function: effect of low-cholesterol diet. Thomson AB. **J Lab Clin Med** 1986 Apr;107(4):365–77

CHOLESTEROL ESTERS

Mechanisms of enhanced cholesteryl ester transfer from high density lipoproteins to apolipoprotein B-containing lipoproteins during alimentary lipemia. Tall A, et al. **J Clin Invest** 1986 Apr;77(4):1163–72

CHOLESTYRAMINE

Use of oral gentamicin, metronidazole, and cholestyramine in the treatment of severe persistent diarrhea in infants. Hill ID, et al. **Pediatrics** 1986 Apr;77(4):477–81

CHOLIC ACIDS

Sterilisation of hepatitis and HTLV-III viruses by exposure to tri(n-butyl)phosphate and sodium cholate. Prince AM, et al. **Lancet** 1986 Mar 29;1(8483):706–10

CHOLINE ACETYLTRANSFERASE

ALS serum has no effect on three enzymatic activities in cultured human spinal cord neurons. Touzeau G, et al. **Neurology** 1986 Apr;36(4):573–6

CHOLINESTERASE INHIBITORS

Management of acute childhood poisonings caused by selected insecticides and herbicides. Mortensen ML. **Pediatr Clin North Am** 1986 Apr;33(2):421–45 (77 ref.)

CHOLINESTERASES

Emergency anaesthesia in a patient with plasma cholinesterase deficiency. Morrison PJ, et al. **Anaesthesia** 1986 Mar;41(3):323–4

Plasma cholinesterase changes during the puerperium. Robson N, et al. **Anaesthesia** 1986 Mar;41(3):243–9

CHONDROMA

Neuroradiology case of the day. Houston LW, et al. **AJR** 1986 May;146(5):1094–7

Osteosarcoma arising in relation to an enchondroma. A report of three cases. Smith GD, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):315–9

CHONDROSARCOMA

Chondrosarcoma. Healey JH, et al. **Clin Orthop** 1986 Mar; (204):119–29

CHORDOMA

Chordomas. Sundaresan N. **Clin Orthop** 1986 Mar; (204):135–42

CHORIOCARCINOMA

Cancer of the testis: a new paradigm. Einhorn LH. **Hosp Pract [Off]** 1986 Apr 15;21(4):165–72, 175–8 (6 ref.)

CHORION

The gestational sac and HCG levels [letter] Kadar N, et al. **AJR** 1986 May;146(5):1098–9

CHORIONIC VILLI

Transabdominal chorionic villus sampling as an office procedure [letter] Herrmann J, et al. **Lancet** 1986 Mar 29; 1(8483):747

CHORISTOMA

Symptomatic ectopic gastric epithelium of the cervical esophagus. Demonstration of acid production with Congo red. Hamilton JW, et al. **Dig Dis Sci** 1986 Apr;31(4):337–42

Aberrant insulinoma in the duodenum. Miyazaki K, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1280–5

Heterotopic gastric mucosa of the upper esophagus [letter] Rattner HM, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1309

Ectopic prolactinoma in a patient with hyperparathyroidism and abnormal sellar radiography. Shenker Y, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1065–9

Ectopic renal tissue associated with an undescended testis: a case report. McDougall EM, et al. **J Urol** 1986 May; 135(5):1018–9

CHRISTIANITY

Eclampsia and haemorrhage in a Jehovah's Witness [letter] Reid MF, et al. **Anaesthesia** 1986 Mar;41(3):324–5

CHRISTMAS DISEASE

Plasma clearance rates of coagulation factors VIII and IX in factor-deficient individuals. Noe DA, et al. **Blood** 1986 Apr;67(4):969–72

Partial factor IX protein in a pedigree with hemophilia B due to a partial gene deletion. Bray GL, et al. **J Clin Invest** 1986 Apr;77(4):1194–200

CHROMATOGRAPHY, HIGH PRESSURE LIQUID

Useful sample handlings for reversed phase high performance liquid chromatography in emergency toxicology. Van Damme M, et al. **J Toxicol Clin Toxicol** 1985–86; 23(7–8):589–614

CHROMIUM ALLOYS

Histologic and microradiographic analysis of a revised porous-coated anatomic (PCA) patellar component. A case report. Cook SD, et al. **Clin Orthop** 1986 Jan;(202):147–51

CHROMOSOME ABERRATIONS

A rapid method of culturing bloody amniotic fluid for chromosome analysis [letter] Rodriguez JG, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):969–70

Chronic leukemias: oncogenes, chromosomes, and advances in therapy [clinical conference] Champlin R, et al. **Ann Intern Med** 1986 May;104(5):671–88 (191 ref.)

Analysis of G banded karyotypes in myeloma cells. Chen KC, et al. **J Clin Pathol** 1986 Mar;39(3):260–6

CHROMOSOME ABNORMALITIES

Chromosome abnormalities in pupils attending ESN/M schools. Lamont MA, et al. **Arch Dis Child** 1986 Mar; 61(3):223–6

Chromosomal fragile sites and cancer-specific rearrangements. Le Beau MM. **Blood** 1986 Apr; 67(4):849–58 (77 ref.)

Reevaluation of cytochrome b and flavin adenine dinucleotide in neutrophils from patients with chronic granulomatous disease and description of a family with probable autosomal recessive inheritance of cytochrome b deficiency. Ohno Y, et al. **Blood** 1986 Apr;67(4):1132–8

CHROMOSOME BANDING

Analysis of G banded karyotypes in myeloma cells. Chen KC, et al. **J Clin Pathol** 1986 Mar;39(3):260–6

CHROMOSOME DELETION

Partial factor IX protein in a pedigree with hemophilia B due to a partial gene deletion. Bray GL, et al. **J Clin Invest** 1986 Apr;77(4):1194–200

DNA deletion in boy with Becker muscular dystrophy [letter] Hodgson S, et al. **Lancet** 1986 Apr 19;1(8486):918

CHROMOSOME FRAGILE SITES

Chromosomal fragile sites and cancer-specific rearrangements. Le Beau MM. **Blood** 1986 Apr; 67(4):849–58 (77 ref.)

CHROMOSOME MAPPING

Gene mapping and somatic cell hybrid analysis of the role of human lymphocyte function-associated antigen-3 (LFA-3) in CTL-target cell interactions. Barbosa JA, et al. **J Immunol** 1986 Apr 15;136(8):3085–91

CHROMOSOMES, HUMAN, 6–12

A new translocation, t(10;14)(q24;q11), in T cell neoplasia. Dubé ID, et al. **Blood** 1986 Apr;67(4):1181–4

CHROMOSOMES, HUMAN, 13–15

A new translocation, t(10;14)(q24;q11), in T cell neoplasia. Dubé ID, et al. **Blood** 1986 Apr;67(4):1181–4

CHYLOPERITONEUM

Chylous ascites following retroperitoneal lymphadenectomy for granulosa cell tumor of the testis. Allen W, et al. **J Urol** 1986 Apr;135(4):797–8

CHYMOPAPAIN

Possible role of collagen in transverse myelitis and chymopapain-induced paraplegia. Gupta AS, et al. **Arch Neurol** 1986 May;43(5):513–5

CIMETIDINE

The effect of cimetidine on anesthetic metabolism and toxicity. Wood M, et al. **Anesth Analg** 1986 May; 65(5):481–8

Use of cimetidine [letter] Dickson B. **Arch Intern Med** 1986 Apr;146(4):809

Effect of cimetidine and pirenzepine in combination on 24

hour intragastric acidity in subjects with previous duodenal ulceration. Williams JG, et al. **Gut** 1986 Apr;27(4):428–32
Metronidazole versus cimetidine in treatment of gastroduodenal ulcer [letter] Quintero Diaz M, et al. **Lancet** 1986 Apr 19;1(8486):907

CIRCADIAN RHYTHM

Phase delay and hypersomnia [letter] Lewy AJ, et al. **Am J Psychiatry** 1986 May;143(5):679–80
Diurnal variation of the QT interval—influence of the autonomic nervous system. Bexton RS, et al. **Br Heart J** 1986 Mar;55(3):253–8
Circadian variation in myocardial infarction [letter] **N Engl J Med** 1986 May 1;314(18):1187–9

CIRCUMCISION

Effects of hygiene among the uncircumcised. Krueger H, et al. **J Fam Pract** 1986 Apr;22(4):353–5
Does circumcision prevent urinary tract infection. Roberts JA. **J Urol** 1986 May;135(5):991–2

CITRATES

Hypocitraturic calcium-oxalate nephrolithiasis [letter] Park GD, et al. **Ann Intern Med** 1986 May;104(5):723–4
Renal function of patients in long-term treatment with lithium citrate alone or in combination with neuroleptics and antidepressant drugs. Lassen E, et al. **Arch Gen Psychiatry** 1986 May;43(5):481–2
Successful treatment of hyperuricosuric calcium oxalate nephrolithiasis with potassium citrate. Pak CY, et al. **Arch Intern Med** 1986 May;146(5):863–7
Potassium citrate tablets for nephrolithiasis. **Med Lett Drugs Ther** 1986 Apr 25;28(712):48

CITROVORUM FACTOR

Folinic acid rescue and methotrexate toxicity [letter] Twelves CJ. **Lancet** 1986 Mar 29;1(8483):737

CIVIL DISORDERS

More on medical treatment in South Africa [letter] Benatar SR. **N Engl J Med** 1986 Apr 17;314(16):1053

CLAVICLE

The operative treatment of mid-shaft clavicular non-unions [letter] Dolin MG. **J Bone Joint Surg [Am]** 1986 Apr; 68(4):634

CLEFT LIP

An alternative method to secure an endotracheal tube in infants with midline facial defects. Jobes DR, et al. **Anesthesiology** 1986 May;64(5):643–4

CLEFT PALATE

An alternative method to secure an endotracheal tube in infants with midline facial defects. Jobes DR, et al. **Anesthesiology** 1986 May;64(5):643–4

CLINDAMYCIN

Effect of clindamycin on the ability of a continuous culture of colonic bacteria to ferment carbohydrate. Edwards CA, et al. **Gut** 1986 Apr;27(4):411–7
Treatment of acute pelvic inflammatory disease with aztreonam, a new monocyclic beta-lactam antibiotic, and clindamycin. Dodson MG, et al. **Obstet Gynecol** 1986 May; 67(5):657–62

CLINICAL COMPETENCE

The Savage case. The final week: paediatricians' evidence. Dyer C. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):753–4
Improving clinical teaching: a sporadic or sustained effort [editorial] Squires BP. **Can Med Assoc J** 1986 Apr 15; 134(8):877–8
Teaching critical appraisal and application of medical literature to clinical problem-solving. Radack KL, et al. **J Med Educ** 1986 Apr;61(4):329–31

CLINICAL TRIALS

Establishing therapeutic equivalency. What is a clinically significant difference? [editorial] Detsky AS, et al. **Arch Intern Med** 1986 May;146(5):861–2
Some issues in the design and interpretation of 'negative' clinical studies. Makuch RW, et al. **Arch Intern Med** 1986 May;146(5):986–9
Referral of patients with cancer for participation in randomized clinical trials: ethical considerations. Levine RJ. **CA** 1986 Mar–Apr;36(2):95–9
Measuring disease-specific quality of life in clinical trials. Guyatt GH, et al. **Can Med Assoc J** 1986 Apr 15; 134(8):889–95
The randomized clinical trial in orthopaedics: obligation or option? [letter] Simon MA. **J Bone Joint Surg [Am]** 1986 Apr;68(4):632–3
Single-patient randomised clinical trial. Use in determining optimum treatment for patient with inflammation of Kock continent ileostomy reservoir. McLeod RS, et al. **Lancet** 1986 Mar 29;1(8483):726–8

CLOMIPHENE

The effects of enclomiphene and zuclomiphene citrates on mouse embryos fertilized in vitro and in vivo. Schmidt GE, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):727–36

CLONIDINE

Effect of clonidine on sympathoadrenal response during sodium nitroprusside hypotension. Bloor BC, et al. **Anesth Analg** 1986 May;65(5):469–74
Suppression of the growth hormone (GH) response to clonidine and GH-releasing hormone by exogenous GH. Nakamoto JM, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):822–6
Clonidine in the treatment of Tourette's syndrome exacerbation due to haloperidol withdrawal. Max JE, et al. **J Nerv Ment Dis** 1986 Apr;174(4):243–6
Person-to-person transfer of transdermal drug-delivery systems: a case report [letter] Reed MT, et al. **N Engl J Med** 1986 Apr 24;314(17):1120–1

CLOSTRIDIOPEPTIDASE A

Collagenase in human head and neck tumors and rat tumors and fibroblasts in monolayer cultures. Huang CC, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):158–61
Oxygen radicals as effectors of cartilage destruction. Direct degradative effect on matrix components and indirect action via activation of latent collagenase from polymorphonuclear leukocytes. Burkhardt H, et al. **Arthritis Rheum** 1986 Mar;29(3):379–87

CLOSTRIDIUM INFECTIONS

Clostridial septicemia complicating the course of leukemia. Caya JG, et al. **Cancer** 1986 May 15;57(10):2045–8

CLOTHING

Scarves and skiing [letter] LaRoche GR. **Can Med Assoc J** 1986 Apr 15;134(8):865–6

COBRA VENOMS

Glomerular injury and proteinuria in rats after intrarenal injection of cobra venom factor. Evidence for the role of neutrophil-derived oxygen free radicals. Rehan A, et al. **Am J Pathol** 1986 Apr;123(1):57–66

COCAINE

Cocaine precipitation of panic disorder. Aronson TA, et al. **Am J Psychiatry** 1986 May;143(5):643–5
Cocaine infants: a new arrival at hospitals' step? Newald J. **Hospitals** 1986 Apr 5;60(7):96
Cocaine increases natural killer cell activity. Van Dyke C, et al. **J Clin Invest** 1986 Apr;77(4):1387–90
Substance abuse: clinical identification and management. Kulberg A. **Pediatr Clin North Am** 1986 Apr;33(2):325–61 (118 ref.)
Cocaine: it costs too much [editorial] Macdonald DI. **Public Health Rep** 1986 Mar–Apr;101(2):121–2

COCHLEA

Mechanisms of electrically induced damage after cochlear implantation. Duckert LG, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):185–9

COCHLEAR NERVE

Histologic study of the vestibulocochlear nerve. Schefter RP, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):146–50

CODEINE

Flurbiprofen, aspirin, codeine, and placebo for postpartum uterine pain. Bloomfield SS, et al. **Am J Med** 1986 Mar 24;80(3A):65–70
Comparative study of flurbiprofen, zomepirac sodium, acetaminophen plus codeine, and acetaminophen for the relief of postsurgical dental pain. Sunshine A, et al. **Am J Med** 1986 Mar 24;80(3A):50–4
Blood concentrations and clinical findings in nonfatal and fatal intoxications involving glutethimide and codeine. Bailey DN, et al. **J Toxicol Clin Toxicol** 1985–86; 23(7–8):557–70

COGNITION

Cognitive maturity and self-management among adolescents with insulin-dependent diabetes mellitus. Ingersoll GM, et al. **J Pediatr** 1986 Apr;108(4):620–3
Penetrating war injuries of the basal forebrain: neurology and cognition. Salazar AM, et al. **Neurology** 1986 Apr; 36(4):459–65

COGNITION DISORDERS

Mental confusion in an elderly, chronically ill patient [clinical conference] Skiendzielewski JJ, et al. **Ann Emerg Med** 1986 May;15(5):571–5

COITUS

Painful postcoital testicular retraction linked with desipramine [letter] Sorvino AR. **Am J Psychiatry** 1986 May;143(5):682–3

COLCHICINE

Chronic human colchicine neuropathy and myopathy. Riggs JE, et al. **Arch Neurol** 1986 May;43(5):521–3
Long-term colchicine administration leading to colchicine toxicity and death. Neuss MN, et al. **Arthritis Rheum** 1986 Mar;29(3):448–9
Colchicine in the prevention and treatment of the amyloidosis of familial Mediterranean fever. Zemer D, et al. **N Engl J Med** 1986 Apr 17;314(16):1001–5

COLD

Left ventricular function during isometric hand grip and cold stress in normal subjects. Jones RI, et al. **Br Heart J** 1986 Mar;55(3):246–52
Prostaglandin requirements are greater for protection in cold restraint-induced than alcohol-induced gastric mucosal injury. Garrick T, et al. **Dig Dis Sci** 1986 Apr;31(4):401–5
Effects of brief cold exposure on finger dexterity and sensibility in subjects with Raynaud's phenomenon. Delp HL, et al. **Phys Ther** 1986 Apr;66(4):503–7

COLITIS

NK cells, IBD, and cancer [letter] Gibson PR. **Gastroenterology** 1986 May;90(5 Pt 1):1314–5
Pathogenesis of colitis cystica profunda [letter] Hjermstad BM, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1313–4
Indium 111-granulocyte scanning in the assessment of disease extent and disease activity in inflammatory bowel disease. A comparison with colonoscopy, histology, and fecal indium 111-granulocyte excretion. Saverymuttu SH, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1121–8
Ischemic colitis: serial changes in double-contrast barium enema examination. Iida M, et al. **Radiology** 1986 May; 159(2):337–41

COLITIS, ULCERATIVE

Epidemiologic studies of mortality in patients with ulcerative colitis. Smart HL, et al. **Arch Intern Med** 1986 Apr; 146(4):651–2
Association of ulcerative colitis and sarcoidosis? [letter] Rubinstein I, et al. **Chest** 1986 Apr;89(4):618–9

COLLAGEN

A reexamination of experimental type II collagen autoimmunity: middle and inner ear morphology and function. Harris JP, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):176–80
Possible role of collagen in transverse myelitis and chymopapain-induced paraplegia. Gupta AS, et al. **Arch Neurol** 1986 May;43(5):513–5
Characterization of the antibody response in mice with type II collagen-induced arthritis, using monoclonal anti-type II collagen antibodies. Holmdahl R, et al. **Arthritis Rheum** 1986 Mar;29(3):400–10
Cervical collagen: an important regulator of cervical function in term labor. Ekman G, et al. **Obstet Gynecol** 1986 May; 67(5):633–6

COLLAGEN DISEASES

Subclinical pulmonary involvement in collagen-vascular diseases assessed by bronchoalveolar lavage. Relationship between alveolitis and subsequent changes in lung function. Wallaert B, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):574–80

COLLATERAL CIRCULATION

Use of pulse oximetry for assessment of collateral arterial flow [letter] Nowak GS, et al. **Anesthesiology** 1986 Apr; 64(4):527

COLLODION

Treatment and outcome of warts. Romm FJ. **J Fam Pract** 1986 Apr;22(4):373–4

COLON

Oral neomycin and erythromycin compared with single-dose systemic metronidazole and ceftriaxone prophylaxis in elective colorectal surgery. Weaver M, et al. **Am J Surg** 1986 Apr;151(4):437–42
A technique for safe transanal passage of the circular end-to-end stapler for low anterior anastomosis of the colon. Wiest JW, et al. **Am J Surg** 1986 Apr;151(4):512–4
Esophageal replacement with colon interposition in children.

Stone MM, et al. **Ann Surg** 1986 Apr;203(4):346–51
Effect of clindamycin on the ability of a continuous culture of colonic bacteria to ferment carbohydrate. Edwards CA, et al. **Gut** 1986 Apr;27(4):411–7
Human colonic goblet cells. Demonstration of distinct subpopulations defined by mucin-specific monoclonal antibodies. Podolsky DK, et al. **J Clin Invest** 1986 Apr; 77(4):1263–71
Development of anti-human colonic mucin monoclonal antibodies. Characterization of multiple colonic mucin species. Podolsky DK, et al. **J Clin Invest** 1986 Apr; 77(4):1251–62
Lamina propria mast cells in biopsies from children with Crohn's disease. Sanderson IR, et al. **J Clin Pathol** 1986 Mar;39(3):279–83
Early nutrition and intestinal transport function: effect of low-cholesterol diet. Thomson AB. **J Lab Clin Med** 1986 Apr;107(4):365–77
Ischemic colitis: serial changes in double-contrast barium enema examination. Iida M, et al. **Radiology** 1986 May; 159(2):337–41
A new technique for temporary transparietocecal ileal diversion in the prevention of anastomotic leakage in colonic operations. Yagüe S. **Surg Gynecol Obstet** 1986 Apr;162(4):381–2
Right colocystoplasty for bladder replacement. Zinman L, et al. **Urol Clin North Am** 1986 May;13(2):321–31 (41 ref.)

COLONIC DISEASES

Intestinal perforation in Wegener's granulomatosis. Geraghty J, et al. **Gut** 1986 Apr;27(4):450–1
Nephrobronchial colonic fistula complicating perinephric abscess. Doughney KB, et al. **J Urol** 1986 Apr;135(4):765–7

COLONIC DISEASES, FUNCTIONAL

Small bowel transit time [letter] Lami F, et al. **Gut** 1986 Apr; 27(4):468–9

COLONIC NEOPLASMS

Minimal invasive carcinoma of the colon in rats. Rubio CA, et al. **Am J Pathol** 1986 Apr;123(1):161–5
Osseous metastases from colorectal carcinoma. Bonnheim DC, et al. **Am J Surg** 1986 Apr;151(4):457–9
The preoperative liver scan and surgical decision-making in patients with colorectal cancer. Oren JW, et al. **Am J Surg** 1986 Apr;151(4):452–6
Treatment of colorectal hepatic metastases by intrahepatic chemotherapy alone or as an adjuvant to complete or partial removal of metastatic disease. Hodgson WJ, et al. **Ann Surg** 1986 Apr;203(4):420–5
The President's cancer, the Dukes classification, and confusion [letter] **Arch Pathol Lab Med** 1986 May; 110(5):365–6
A universal staging system for cancer of the colon and rectum. Let there be light [editorial] Hutter RV, et al. **Arch Pathol Lab Med** 1986 May;110(5):367–8
Familial heterogeneity of colon cancer risk. Lynch HT, et al. **Cancer** 1986 May 15;57(10):2089–96
Prognostic indicators of colon tumors. The Gastrointestinal Tumor Study Group experience. Steinberg SM, et al. **Cancer** 1986 May 1;57(9):1866–70
Colorectal carcinomas in adenomas [letter] Frommer D. **Gastroenterology** 1986 May;90(5 Pt 1):1311–2
NK cells, IBD, and cancer [letter] Gibson PR. **Gastroenterology** 1986 May;90(5 Pt 1):1314–5
The prevalence and causes of colonic cancer [letter] **JAMA** 1986 May 2;255(17):2294–5
Occult-blood screening [letter] **Lancet** 1986 Apr 19; 1(8486):907–8

COLONIC POLYPS

Single-contrast vs double-contrast barium enema in the detection of colonic polyps. Ott DJ, et al. **AJR** 1986 May; 146(5):993–6

COLONOSCOPY

Histological abnormalities in biopsies from macroscopically normal colonoscopies. Sanderson IR, et al. **Arch Dis Child** 1986 Mar;61(3):274–7
Splenic rupture: an unusual late complication of colonoscopy. Castelli M. **Can Med Assoc J** 1986 Apr 15;134(8):916–7
Indium 111-granulocyte scanning in the assessment of disease extent and disease activity in inflammatory bowel disease. A comparison with colonoscopy, histology, and fecal indium 111-granulocyte excretion. Saverymuttu SH, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1121–8

COLONY-STIMULATING FACTOR

Macrophage colony formation supported by purified CSF-1 and/or interleukin 3 in serum-free culture: evidence for hierarchical difference in macrophage colony-forming cells. Koike K, et al. **Blood** 1986 Apr;67(4):859–64
In vivo induction of terminal differentiation of malignant myelopoietic progenitor cells by CSF-inducing biological response modifiers. Schlick E, et al. **Blood** 1986 Apr; 67(4):980–7
T cell-monocyte interactions in the production of humoral factors regulating human granulopoiesis in vitro. Herrmann F, et al. **J Immunol** 1986 Apr 15;136(8):2856–61
An assay for colony-stimulating factor (CSF) production by single T lymphocytes: estimation of the frequency of cells producing granulocyte-macrophage CSF and multi-lineage CSF within a T lymphocyte clone. Kelso A. **J Immunol** 1986 Apr 15;136(8):2930–7

COLOSTOMY

An improved method for construction of loop colostomy. Vogel SL, et al. **Surg Gynecol Obstet** 1986 Apr; 162(4):377–8

COMA

Persistent vegetative state and behavioral deficit [letter] Berrol S, et al. **Arch Neurol** 1986 May;43(5):431
Persistent vegetative state and head trauma [letter] Musto RV. **Arch Neurol** 1986 May;43(5):431–2
Blink reflexes evoked by different stimuli in a comatose patient [letter] Tavy DL, et al. **Neurology** 1986 Apr; 36(4):595

COMMITMENT OF MENTALLY ILL

Treatment of uncooperative psychiatric patients in the community: Mental Health Act in need of reform. Brahams D. **Lancet** 1986 Apr 12;1(8485):863–4

COMMUNICATION

The 'wake-up test' [letter] **Anaesthesia** 1986 Mar;41(3):327–8

COMMUNITY HEALTH SERVICES

Can increased surveillance prevent sudden infant deaths? [letter] Bain AD, et al. **Lancet** 1986 Apr 12;1(8485):856–7

COMPLEMENT

Complement-induced glomerular epithelial cell injury. Role of the membrane attack complex in rat membranous nephropathy. Cybulsky AV, et al. **J Clin Invest** 1986 Apr; 77(4):1096–107
C5b-9 assembly: average binding of one C9 molecule to C5b-8 without poly-C9 formation generates a stable transmembrane pore. Bhakdi S, et al. **J Immunol** 1986 Apr 15;136(8):2999–3005
Complement lysis of U937, a nucleated mammalian cell line in the absence of C9: effect of C9 on C5b-8 mediated cell lysis. Morgan BP, et al. **J Immunol** 1986 May 1; 136(9):3402–6

COMPLEMENT 1

Control of C1 activation by nascent C3b and C4b: a mechanism of feedback inhibition. Ziccardi RJ. **J Immunol** 1986 May 1;136(9):3378–83

COMPLEMENT 3

Inactivation of C3a by a monocarboxypeptidase present in culture supernatants of stimulated guinea pig peritoneal macrophages. Kreuzpaintner G, et al. **J Immunol** 1986 May 1;136(9):3384–9
Interference of a C3-fragment preparation with IL 2-dependent proliferation. Walker C, et al. **J Immunol** 1986 May 1;136(9):3396–401

COMPLEMENT 3B

Endogenous association of decay-accelerating factor (DAF) with C4b and C3b on cell membranes. Kinoshita T, et al. **J Immunol** 1986 May 1;136(9):3390–5
Control of C1 activation by nascent C3b and C4b: a mechanism of feedback inhibition. Ziccardi RJ. **J Immunol** 1986 May 1;136(9):3378–83

COMPLEMENT 3B INACTIVATORS

Structural analysis of human complement protein H: homology with C4b binding protein, beta 2-glycoprotein I, and the Ba fragment of B2. Kristensen T, et al. **J Immunol** 1986 May 1;136(9):3407–11

COMPLEMENT 4

Low serum C4 concentrations and microangiopathy in type I and type II diabetes. Cooper ME, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):801
Gene conversion in salt-losing congenital adrenal hyperplasia with absent complement C4B protein. Donohoue PA, et al. **J Clin Endocrinol Metab** 1986 May;62(5):995–1002
Endogenous association of decay-accelerating factor (DAF) with C4b and C3b on cell membranes. Kinoshita T, et al. **J Immunol** 1986 May 1;136(9):3390–5
Structural analysis of human complement protein H: homology with C4b binding protein, beta 2-glycoprotein I, and the Ba fragment of B2. Kristensen T, et al. **J Immunol** 1986 May 1;136(9):3407–11
Alternative complement pathway activation by C4b deposited during classical pathway activation. Matsushita M, et al. **J Immunol** 1986 Apr 15;136(8):2994–8
Complete nucleotide and derived amino acid sequences of sex-limited protein (Slp), nonfunctional isotype of the fourth component of mouse complement (C4). Nonaka M, et al. **J Immunol** 1986 Apr 15;136(8):2989–93
Control of C1 activation by nascent C3b and C4b: a mechanism of feedback inhibition. Ziccardi RJ. **J Immunol** 1986 May 1;136(9):3378–83

COMPLEMENT 9

C5b-9 assembly: average binding of one C9 molecule to C5b-8 without poly-C9 formation generates a stable transmembrane pore. Bhakdi S, et al. **J Immunol** 1986 Apr 15;136(8):2999–3005
Complement lysis of U937, a nucleated mammalian cell line in the absence of C9: effect of C9 on C5b-8 mediated cell lysis. Morgan BP, et al. **J Immunol** 1986 May 1; 136(9):3402–6

COMPLEMENT ACTIVATING ENZYMES

Human complement protein D catabolism by the rat kidney. Sanders PW, et al. **J Clin Invest** 1986 Apr;77(4):1299–304

COMPLEMENT ACTIVATION

Glomerular injury and proteinuria in rats after intrarenal injection of cobra venom factor. Evidence for the role of neutrophil-derived oxygen free radicals. Rehan A, et al. **Am J Pathol** 1986 Apr;123(1):57–66
Association of systemic immune complexes, complement activation, and antibodies to Pseudomonas aeruginosa lipopolysaccharide and exotoxin A with mortality in cystic fibrosis. Moss RB, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):648–52
Alternative complement pathway activation by C4b deposited during classical pathway activation. Matsushita M, et al. **J Immunol** 1986 Apr 15;136(8):2994–8
Control of C1 activation by nascent C3b and C4b: a mechanism of feedback inhibition. Ziccardi RJ. **J Immunol** 1986 May 1;136(9):3378–83

COMPLEMENT INACTIVATORS

Endogenous association of decay-accelerating factor (DAF) with C4b and C3b on cell membranes. Kinoshita T, et al. **J Immunol** 1986 May 1;136(9):3390–5
Inactivation of C3a by a monocarboxypeptidase present in culture supernatants of stimulated guinea pig peritoneal macrophages. Kreuzpaintner G, et al. **J Immunol** 1986 May 1;136(9):3384–9

COMPOUND 48-80

Pathogenesis of compound 48/80-induced gastric lesions in rats. Takeuchi K, et al. **Dig Dis Sci** 1986 Apr;31(4):392–400

COMPULSIVE BEHAVIOR

Compulsiveness in physicians [letter] Worden AC. **JAMA** 1986 Apr 25;255(16):2163–4

COMPUTER ASSISTED INSTRUCTION

Teaching with computers. Arenson RL. **Radiol Clin North Am** 1986 Mar;24(1):97–103

COMPUTERS

Computerized scoring and graphing of the Farnsworth-Munsell 100-hue color vision test. Lugo M, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):469–74
Computerized quantitative analysis of kinetic visual fields. Weleber RG, et al. **Am J Ophthalmol** 1986 Apr 15; 101(4):461–8
Combined computer generated discharge documents and surgical audit. Dunn DC, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):816–8
Data corruption [letter] Walker M, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):762
PCs top hospitals' choice for cost accounting. Packer CL. **Hospitals** 1986 Apr 20;60(8):93
Making poster demonstrations with word processors. Hellquist HB. **J Clin Pathol** 1986 Mar;39(3):338–9
High tech for the sightless [editorial] **Lancet** 1986 Apr 12; 1(8485):841–2
Interactive medical telecomputing. An alternative approach to community health education. Grundner TM, et al. **N Engl J Med** 1986 Apr 10;314(15):982–5
Use of computers in radiology. **Radiol Clin North Am** 1986 Mar;24(1):1–133
Toward automated image analysis: future possibilities in historical perspective. Ackerman L. **Radiol Clin North Am** 1986 Mar;24(1):79–85
Office automation. Arenson RL. **Radiol Clin North Am** 1986 Mar;24(1):87–95
Automation of film library functions. Bauman RA. **Radiol Clin North Am** 1986 Mar;24(1):11–8
The registration and scheduling processes. Bauman RA. **Radiol Clin North Am** 1986 Mar;24(1):5–9

Digital image management: networking, display, and archiving. Cox GG, et al. **Radiol Clin North Am** 1986 Mar; 24(1):37–54
Teleradiology. Gitlin JN. **Radiol Clin North Am** 1986 Mar; 24(1):55–68
Monitoring department efficiency and quality. Jost RG. **Radiol Clin North Am** 1986 Mar;24(1):27–35
Radiology reporting. Jost RG. **Radiol Clin North Am** 1986 Mar;24(1):19–26
Visual perception and image display terminals. Kundel HL. **Radiol Clin North Am** 1986 Mar;24(1):69–78
Information integration for the imaging specialist. Shannon RH. **Radiol Clin North Am** 1986 Mar;24(1):121–9

CONCANAVALIN A

Mitogen responsiveness of lymphocytes from the BB/W rat. Woda BA, et al. **Diabetes** 1986 May;35(5):513–6
Thy-1+ epidermal cells proliferate in response to concanavalin A and interleukin 2. Nixon-Fulton JL, et al. **J Immunol** 1986 Apr 15;136(8):2776–86

CONDYLOMATA ACUMINATA

Efficacy of human lymphoblastoid interferon in the therapy of resistant condyloma acuminata. Gall SA, et al. **Obstet Gynecol** 1986 May;67(5):643–51

CONFIDENTIALITY

Confidentiality and paediatric practice. Jackson AD. **Arch Dis Child** 1986 Mar;61(3):303–4
Whose data are they anyway? [letter] **Br Med J [Clin Res]** 1986 Mar 15;292(6522):759–60
Protecting confidentiality in epidemiologic investigations by the Centers for Disease Control. Curran WJ. **N Engl J Med** 1986 Apr 17;314(16):1027–8

CONJUNCTIVITIS

Fibrin as a major constituent of ligneous conjunctivitis. Eagle RC Jr, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):493–4
Incidence of Moraxella conjunctival infection. Kowalski RP, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):437–40

CONJUNCTIVITIS, ALLERGIC

Ocular allergy. Scratching the surface of the red eye. Friedlaender MH. **Postgrad Med** 1986 Apr;79(5):261–71

CONNECTIVE TISSUE DISEASES

Overlap connective tissue syndromes. Allen RC, et al. **Arch Dis Child** 1986 Mar;61(3):284–8

CONSCIOUSNESS

Lateral displacement of the brain and level of consciousness in patients with an acute hemispheral mass. Ropper AH. **N Engl J Med** 1986 Apr 10;314(15):953–8

CONSTIPATION

Abnormal defecation dynamics in chronically constipated children with encopresis. Loening-Baucke VA, et al. **J Pediatr** 1986 Apr;108(4):562–6
Constipation in young women [editorial] **Lancet** 1986 Apr 5;1(8484):778–9
Failure of rectal expulsion as a cause of constipation: why fibre and laxatives sometimes fail. Turnbull GK, et al. **Lancet** 1986 Apr 5;1(8484):767–9

CONSUMER ADVOCACY

Chemical industry accidents, liability, and community right to know. Baram MS. **Am J Public Health** 1986 May; 76(5):568–72

CONSUMER PARTICIPATION

Board issue rages in West Virginia. Burda D. **Hospitals** 1986 Apr 20;60(8):36

CONSUMER SATISFACTION

Consumer gripes about hospital services drop. Powills S. **Hospitals** 1986 Apr 5;60(7):60, 62
From 'patient' to 'customer'. A dangerous trend in healthcare. Wassersug JD. **Postgrad Med** 1986 Apr;79(5):255–7

CONTACT LENSES

Ulcerative keratitis associated with contact lens wear. Alfonso E, et al. **Am J Ophthalmol** 1986 Apr 15; 101(4):429–33
Association of fungi with extended-wear soft contact lenses. Wilson LA, et al. **Am J Ophthalmol** 1986 Apr 15; 101(4):434–6

CONTACT LENSES, HYDROPHILIC

The effects of hypotonic and hypertonic solutions on the fluid content of hydrophilic contact lenses [letter] Brennan NA, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):501–2

CONTRACEPTION

Paths to adolescent parenthood: implications for prevention. Flick LH. **Public Health Rep** 1986 Mar-Apr;101(2):132–47 (78 ref.)

CONTRACEPTIVES, ORAL

Marked alterations in dose-dependent prednisolone kinetics in women taking oral contraceptives. Legler UF, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):425–9

CONTRACEPTIVES, ORAL, HORMONAL

Endocervical neoplasia in long-term users of oral contraceptives: clinical and pathologic observations. Valente PT, et al. **Obstet Gynecol** 1986 May;67(5):695–704

CONTRACEPTIVES, ORAL, SYNTHETIC

Endocervical neoplasia in long-term users of oral contraceptives: clinical and pathologic observations. Valente PT, et al. **Obstet Gynecol** 1986 May;67(5):695–704

CONTRACTURE

Skin, joint, and pulmonary changes in type I diabetes mellitus. Buckingham B, et al. **Am J Dis Child** 1986 May; 140(5):420–3
A familial syndrome of pericarditis, arthritis, camptodactyly, and coxa vara. Bulutlar G, et al. **Arthritis Rheum** 1986 Mar; 29(3):436–8
The camptodactyly-arthropathy-pericarditis syndrome: case report and literature review. Laxer RM, et al. **Arthritis Rheum** 1986 Mar;29(3):439–44

CONTRAST MEDIA

Emergency administration of radiocontrast media in high-risk patients. Greenberger PA, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):630–4
Catalog of intravascular contrast media. Fischer HW. **Radiology** 1986 May;159(2):561–3
Paramagnetic macrocyclic complexes as contrast agents for MR imaging: proton nuclear relaxation rate enhancement in aqueous solution and in rat tissues. Jackels SC, et al. **Radiology** 1986 May;159(2):525–30
Liquid gold: low-osmolality contrast media. White RI Jr, et al. **Radiology** 1986 May;159(2):559–60
Safer, more expensive iodinated contrast agents: how do we decide? Wolf GL. **Radiology** 1986 May;159(2):557–8

CONVULSIONS

Normeperidine toxicity. Armstrong PJ, et al. **Anesth Analg** 1986 May;65(5):536–8

COOMBS' TEST

An explanation for nonimmunologic adsorption of proteins onto red blood cells: Schiff's base reactions. Jamin D, et al. **Blood** 1986 Apr;67(4):993–6

COPPER

Endothelial cell injury due to copper-catalyzed hydrogen peroxide generation from homocysteine. Starkebaum G, et al. **J Clin Invest** 1986 Apr;77(4):1370–6
Zinc and copper balances in preterm infants. Tyrala EE. **Pediatrics** 1986 Apr;77(4):513–7

CORNEAL ULCER

Ulcerative keratitis associated with contact lens wear. Alfonso E, et al. **Am J Ophthalmol** 1986 Apr 15; 101(4):429–33

CORONARY CIRCULATION

Effects of indomethacin on coronary hemodynamics, myocardial metabolism and anginal threshold in coronary artery disease. Pacold I, et al. **Am J Cardiol** 1986 Apr 15; 57(11):912–5
Regional and global myocardial function in the dog when nitrous oxide is added to halothane in the presence of critical coronary artery constriction. Ramsay JG, et al. **Anesth Analg** 1986 May;65(5):431–6
Impaired systolic thickening associated with halothane in the presence of a coronary stenosis is mediated by changes in hemodynamics. Buffington CW. **Anesthesiology** 1986 May;64(5):632–40
Disparity of reperfusion arrhythmias after reversible myocardial ischemia in open chest and conscious dogs. Bolli R, et al. **J Am Coll Cardiol** 1986 May;7(5):1047–56
Regional myocardial blood flow in experimental myocardial infarction after pretreatment with aspirin. Ruf W, et al. **J Am Coll Cardiol** 1986 May;7(5):1057–62
Positron tomography and coronary flow reserve: toward a more sophisticated a more sophisticated understanding of coronary artery disease [editorial] Wasserman AG. **J Am Coll Cardiol** 1986 Apr;7(4):790–2
Effect of initial reperfusion temperature on myocardial preservation. Metzdorff MT, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):545–50

CORONARY DISEASE

Significance of intraluminal filling defects in unstable angina [letter] Ambrose JA, et al. **Am J Cardiol** 1986 Apr 15; 57(11):1003–4
Phase II intensive monitored cardiac rehabilitation for coronary artery disease and coronary risk factors—a six-session protocol. Fletcher BJ, et al. **Am J Cardiol** 1986 Apr 1;57(10):751–6
Evaluation of left ventricular thrombi by contrast-enhanced computed tomography and two-dimensional echocardiography. Goldstein JA, et al. **Am J Cardiol** 1986 Apr 1;57(10):757–60
Does placebo improve indexes of effort-induced myocardial ischemia? An objective study in 150 patients with chronic stable angina pectoris. Khurmi NS, et al. **Am J Cardiol** 1986 Apr 15;57(11):907–11
Frequency of angiographically significant coronary arterial narrowing in mitral stenosis. Mattina CJ, et al. **Am J Cardiol** 1986 Apr 1;57(10):802–5
Effects of indomethacin on coronary hemodynamics, myocardial metabolism and anginal threshold in coronary artery disease. Pacold I, et al. **Am J Cardiol** 1986 Apr 15; 57(11):912–5
Dipyridamole-echocardiography test in patients with exercise-induced ST-segment elevation. Picano E, et al. **Am J Cardiol** 1986 Apr 1;57(10):765–8
Rate of left ventricular functional recovery by radionuclide angiography after exercise in coronary artery disease. Schneider RM, et al. **Am J Cardiol** 1986 Apr 15; 57(11):927–32
Total proximal left main and right coronary artery occlusion with survival. Vacek JL, et al. **Am J Cardiol** 1986 Apr 1;57(10):875–6
Predicting outcome in coronary disease. Statistical models versus expert clinicians. Lee KL, et al. **Am J Med** 1986 Apr;80(4):553–60
Impaired systolic thickening associated with halothane in the presence of a coronary stenosis is mediated by changes in hemodynamics. Buffington CW. **Anesthesiology** 1986 May;64(5):632–40
Concomitant coronary and cerebral revascularization under cardiopulmonary bypass. Matar AF. **Ann Thorac Surg** 1986 Apr;41(4):431–5
Hemorrhage vs rethrombosis after thrombolysis for acute myocardial infarction. Timmis GC, et al. **Arch Intern Med** 1986 Apr;146(4):667–72
Diurnal variation of the QT interval—influence of the autonomic nervous system. Bexton RS, et al. **Br Heart J** 1986 Mar;55(3):253–8
Outcome of early surgery after coronary angioplasty. Norell MS, et al. **Br Heart J** 1986 Mar;55(3):223–6
Coronary angioplasty—what can we reasonably expect? [editorial] Oakley GD. **Br Heart J** 1986 Mar;55(3):221–2
A tale of two lipids. Cholesterol and eicosapentaneoic acid. Altschule MD. **Chest** 1986 Apr;89(4):601–2
Disparity of reperfusion arrhythmias after reversible myocardial ischemia in open chest and conscious dogs. Bolli R, et al. **J Am Coll Cardiol** 1986 May;7(5):1047–56
Prevalence and severity of circumflex coronary artery disease in electrocardiographic posterior myocardial infarction. Bough EW, et al. **J Am Coll Cardiol** 1986 May;7(5):990–6
Noninvasive assessment of coronary stenoses by myocardial perfusion imaging during pharmacologic coronary vasodilation. VIII. Clinical feasibility of positron cardiac imaging without a cyclotron using generator-produced rubidium-82. Gould KL, et al. **J Am Coll Cardiol** 1986 Apr;7(4):775–89
Experimental exercise-induced ischemia: drug therapy can eliminate regional dysfunction and oxygen supply-demand imbalance. Guth BD, et al. **J Am Coll Cardiol** 1986 May; 7(5):1036–46
Cellular electrophysiologic changes and 'arrhythmias' during experimental ischemia and reperfusion in isolated cat ventricular myocardium. Kimura S, et al. **J Am Coll Cardiol** 1986 Apr;7(4):833–42
Angioplasty in total coronary occlusion. II [letter] Kudesia VS. **J Am Coll Cardiol** 1986 Apr;7(4):961
Prospective evaluation of the left main coronary artery using digital two-dimensional echocardiography. Ryan T, et al. **J Am Coll Cardiol** 1986 Apr;7(4):807–12
Isolated coronary ostial stenosis in women. Thompson R. **J Am Coll Cardiol** 1986 May;7(5):997–1003
Positron tomography and coronary flow reserve: toward a more sophisticated a more sophisticated understanding of coronary artery disease [editorial] Wasserman AG. **J Am Coll Cardiol** 1986 Apr;7(4):790–2
Angioplasty in total coronary occlusion. I [letter] Wistran DC. **J Am Coll Cardiol** 1986 Apr;7(4):961
A critical review of adult health maintenance. Part 1: Prevention of atherosclerotic diseases. Frame PS. **J Fam Pract** 1986 Apr;22(4):341–6 (58 ref.)
Intracardiac thrombi complicating central total parenteral nutrition: resolution without surgery or thrombolysis. Mendoza GJ, et al. **J Pediatr** 1986 Apr;108(4):610–3
Mass intervention vs screening and selective intervention for the prevention of coronary heart disease. Olson RE. **JAMA** 1986 Apr 25;255(16):2204–7

The electrocardiogram in esophageal impaction [editorial] Swiryn S, et al. **JAMA** 1986 Apr 18;255(15):2067–8
Electrocardiographic changes suggestive of cardiac ischemia in a patient with esophageal food impaction. 'A case that's hard to swallow'. Yackee J, et al. **JAMA** 1986 Apr 18; 255(15):2065–6
European collaborative trial of multifactorial prevention of coronary heart disease: final report on the 6-year results. World Health Organisation European Collaborative Group. **Lancet** 1986 Apr 19;1(8486):869–72
Epidemiology and the art of the soluble. Marmot MG. **Lancet** 1986 Apr 19;1(8486):897–900
National trends in mortality from ischaemic heart disease: implications for prevention [letter] Shaper AG. **Lancet** 1986 Apr 5;1(8484):795
The creatine kinase system in normal and diseased myocardium [letter] **N Engl J Med** 1986 Apr 10; 314(15):990–1

CORONARY VASOSPASM

Coronary spasm as viewed by Wilson and Johnston in 1941. Hurst JW. **Am J Cardiol** 1986 Apr 15;57(11):1000–2

CORONARY VESSEL ANOMALIES

Origin of the left coronary artery from the right pulmonary artery: a report of successful surgery in a 3-month-old child. Hamilton JR, et al. **Ann Thorac Surg** 1986 Apr; 41(4):446–8
Importance of coronary artery anomalies in operations for congenital heart disease. Landolt CC, et al. **Ann Thorac Surg** 1986 Apr;41(4):351–5
Aortic intramural coronary artery in three hearts with transposition of the great arteries. Gittenberger-de Groot AC, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):566–71

CORONARY VESSELS

Effects of intracoronary injection of acetylcholine on coronary arterial diameter. Horio Y, et al. **Am J Cardiol** 1986 Apr 15;57(11):984–9
Noninvasive detection of coronary artery patency using continuous ST-segment monitoring. Krucoff MW, et al. **Am J Cardiol** 1986 Apr 15;57(11):916–22
Frequency of angiographically significant coronary arterial narrowing in mitral stenosis. Mattina CJ, et al. **Am J Cardiol** 1986 Apr 1;57(10):802–5
Total proximal left main and right coronary artery occlusion with survival. Vacek JL, et al. **Am J Cardiol** 1986 Apr 1;57(10):875–6
Diabetic cardiomyopathy. A morphological study of intramyocardial arteries. Sunni S, et al. **Arch Pathol Lab Med** 1986 May;110(5):375–81
Noninvasive assessment of coronary stenoses by myocardial perfusion imaging during pharmacologic coronary vasodilation. VIII. Clinical feasibility of positron cardiac imaging without a cyclotron using generator-produced rubidium-82. Gould KL, et al. **J Am Coll Cardiol** 1986 Apr;7(4):775–89
Value and limitation of biplane rest and exercise radionuclide angiography for assessing individual bypass grafts: a prospective study. Higginbotham MB, et al. **J Am Coll Cardiol** 1986 May;7(5):1004–14
Coronary artery ectasia [editorial] **Lancet** 1986 Apr 19; 1(8486):894–5

CORONAVIRIDAE

In vivo effects of coronavirus-specific T cell clones: DTH inducer cells prevent a lethal infection but do not inhibit virus replication. Stohlman SA, et al. **J Immunol** 1986 Apr 15;136(8):3052–6

CORONAVIRUS INFECTIONS

In vivo effects of coronavirus-specific T cell clones: DTH inducer cells prevent a lethal infection but do not inhibit virus replication. Stohlman SA, et al. **J Immunol** 1986 Apr 15;136(8):3052–6

CORPUS CALLOSUM

Successful high-dose intravenous cytarabine treatment of parenchymal brain involvement from malignant lymphoma. Frick JC, et al. **Arch Intern Med** 1986 Apr;146(4):791–2
Interhemispheric transfer in major psychoses. Schrift MJ, et al. **J Nerv Ment Dis** 1986 Apr;174(4):203–7

CORPUS LUTEUM

Inhibition of luteinizing hormone/human chorionic gonadotropin-stimulable adenylyl cyclase activity in rat luteal membranes by nonsteroidal component(s) in human follicular fluid. Rojas FJ, et al. **J Clin Endocrinol Metab** 1986 May;62(5):915–21
Characterization of corpora lutea in monkeys after superovulation with human menopausal gonadotropin or follicle-stimulating hormone. Stouffer RL, et al. **J Clin Endocrinol Metab** 1986 May;62(5):833–9

CORTICOTROPIN

Clinically silent congenital adrenal hyperplasia masquerading as ectopic adrenocorticotropic hormone syndrome. Georgitis WJ. **Am J Med** 1986 Apr;80(4):703–8
Plasma renin activity, aldosterone, and cortisol responses to a short-acting intravenous adrenocorticotropic hormone test [letter] Diamond TH, et al. **Arch Intern Med** 1986 May; 146(5):1017, 1021, 1025
Pseudo-Addison's disease. Isolated corticotropin deficiency associated with hyporeninemic hypoaldosteronism. Manser TJ, et al. **Arch Intern Med** 1986 May;146(5):996–7
Beta-endorphin attenuates the serum cortisol response to exogenous adrenocorticotropin. Beyer HS, et al. **J Clin Endocrinol Metab** 1986 May;62(5):808–11
Adrenal androgen hyperresponsiveness to adrenocorticotropin in women with acne and/or hirsutism: adrenal enzyme defects and exaggerated adrenarche. Lucky AW, et al. **J Clin Endocrinol Metab** 1986 May;62(5):840–8
Corticotropin-releasing hormone (CRH) stimulation in Nelson's syndrome: response of adrenocorticotropin secretion to pulse injection and continuous infusion of CRH. Oldfield EH, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1020–6
Stimulation of gonadal steroid synthesis by chronic excess of adrenocorticotropin in patients with adrenocortical insufficiency. Vierhapper H, et al. **J Clin Invest** 1986 Apr; 77(4):1063–70

CORTICOTROPIN RELEASING HORMONE

Pulsatile administration of human corticotropin-releasing hormone in patients with secondary adrenal insufficiency: restoration of the normal cortisol secretory pattern. Avgerinos PC, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):816–21
Corticotropin-releasing hormone (CRH) stimulation in Nelson's syndrome: response of adrenocorticotropin secretion to pulse injection and continuous infusion of CRH. Oldfield EH, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1020–6

CORYNEBACTERIUM INFECTIONS

Lung abscess due to Corynebacterium equi. Report of the first case in a patient with acquired immune deficiency syndrome. Samies JH, et al. **Am J Med** 1986 Apr; 80(4):685–8
Corynebacterium JK (Johnson-Kay strain) infection of a Küntscher-nailed tibial fracture. Claeys G, et al. **Clin Orthop** 1986 Jan;(202):227–9

COST CONTROL

Profiles of physician practice and patient severity of illness. Horn SD, et al. **Am J Public Health** 1986 May;76(5):532–5

COUGH

Cough and captopril [letter] Mitchell A, et al. **Arch Intern Med** 1986 May;146(5):1017

COUNSELING

Physician heal thyself [letter] Microys G. **Can Med Assoc J** 1986 Apr 15;134(8):873, 875

COXSACKIEVIRUS INFECTIONS

Coxsackievirus B3 murine myocarditis: deleterious effects of nonsteroidal anti-inflammatory agents. Rezkalla S, et al. **J Lab Clin Med** 1986 Apr;107(4):393–5

CRANIAL SINUSES

Pseudotumor cerebri due to partial obstruction of the sigmoid sinus by a cholesteatoma. Powers JM, et al. **Arch Neurol** 1986 May;43(5):519–21

CRANIOPHARYNGIOMA

Neuroradiology case of the day. Houston LW, et al. **AJR** 1986 May;146(5):1094–7

CREATINE KINASE

Evaluation of serum creatine kinase and lactate dehydrogenase in experimental myocardial infarction, atriotomies, and thoracotomies. Wolf RE, et al. **Ann Thorac Surg** 1986 Apr;41(4):378–86

CREATINE KINASE ISOENZYMES

Evaluation of serum creatine kinase and lactate dehydrogenase in experimental myocardial infarction, atriotomies, and thoracotomies. Wolf RE, et al. **Ann Thorac Surg** 1986 Apr;41(4):378–86
Macro-creatine kinase type 1. Immunological studies in 14 patients with comments on clinical significance. Schifferli JA, et al. **Arch Pathol Lab Med** 1986 May;110(5):425–9
The creatine kinase system in normal and diseased myocardium [letter] **N Engl J Med** 1986 Apr 10; 314(15):990–1

CREATININE

Creatinine clearance of early detection of posttraumatic renal dysfunction. Shin B, et al. **Anesthesiology** 1986 May; 64(5):605–9
Personal exposure and health effect relationship for NO2 with urinary hydroxyproline to creatinine ratio as indicator. Yanagisawa Y, et al. **Arch Environ Health** 1986 Jan-Feb; 41(1):41–8

CREATIVENESS

Creativity: a key to attaining excellence in a rapidly changing world. Rinke WJ. **J Am Diet Assoc** 1986 Apr;86(4):465–7

CRESOLS

In vitro degradation of atracurium [letter] Cook DR, et al. **Anesth Analg** 1986 May;65(5):543

CRIME

A reanalysis of arrest rates [letter] **Am J Psychiatry** 1986 May;143(5):675–7
Proposal to end vendors' recurring nightmare. Burda D. **Hospitals** 1986 Apr 5;60(7):29

CRITICAL CARE

The Nellcor N-101 pulse oximeter. A clinical evaluation in anaesthesia and intensive care. Tytler JA, et al. **Anaesthesia** 1986 Mar;41(3):302–5
Total parenteral nutrition in the critically ill patient. Lemoyne M, et al. **Chest** 1986 Apr;89(4):568–75 (47 ref.)
Cardiopulmonary resuscitation in a pediatric ICU. Von Seggern K, et al. **Crit Care Med** 1986 Apr;14(4):275–7

CROHN DISEASE

Atypical Cogan's syndrome: an autoimmune disease? Peeters GJ, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):173–5
Crohn's disease in the elderly. A statistical comparison with younger patients matched for sex and duration of disease. Harper PC, et al. **Arch Intern Med** 1986 Apr;146(4):753–5
Regional enteritis: historical perspective (B. Crohn and L. Ginzburg). Ginzburg L. **Gastroenterology** 1986 May;90(5 Pt 1):1310–1
Lamina propria mast cells in biopsies from children with Crohn's disease. Sanderson IR, et al. **J Clin Pathol** 1986 Mar;39(3):279–83

CROSS-CULTURAL COMPARISON

Cultural diversity versus cultural uniformity [letter] Schwartz H. **Am J Psychiatry** 1986 May;143(5):677–8

CROSS INFECTION

Potential in-hospital modes of transmission of Legionella pneumophila. Demonstration experiments for dissemination by showers, humidifiers, and rinsing of ventilation bag apparatus. Woo AH, et al. **Am J Med** 1986 Apr; 80(4):567–73
Risk of nosocomial infection with human T-cell lymphotropic virus type III/lymphadenopathy-associated virus in a large cohort of intensively exposed health care workers. Henderson DK, et al. **Ann Intern Med** 1986 May; 104(5):644–7
Nosocomial transmission of delta hepatitis. Lettau LA, et al. **Ann Intern Med** 1986 May;104(5):631–5
Bacteriology of hospital-acquired pneumonia. Bartlett JG, et al. **Arch Intern Med** 1986 May;146(5):868–71
Nosocomial nasal myiasis. Smith DR, et al. **Arch Pathol Lab Med** 1986 May;110(5):439–40
Nosocomial outbreak of Pseudomonas aeruginosa folliculitis associated with a physiotherapy pool. Schlech WF 3d, et al. **Can Med Assoc J** 1986 Apr 15;134(8):909–13
Nosocomial pulmonary infection: possible etiologic significance of bacterial adhesion to endotracheal tubes. Sottile FD, et al. **Crit Care Med** 1986 Apr;14(4):265–70
Don't recap needles, even on television [letter] Bittner MJ. **JAMA** 1986 May 2;255(17):2289–90

CRYOSURGERY

Frozen pulmonary artery catheter: a complication associated with cryoablation of the ventricle [letter] Zahl K, et al. **Anesthesiology** 1986 May;64(5):662–3

CRYPTOCOCCOSIS

Acquired immunodeficiency with disseminated cryptococcosis. Pippard MJ, et al. **Arch Dis Child** 1986 Mar;61(3):289–91

CRYPTORCHISM

Human monorchism: a clinicopathological study of unilateral absent testes in 65 boys. Kogan SJ, et al. **J Urol** 1986 Apr; 135(4):758–61
Ectopic renal tissue associated with an undescended testis:

a case report. McDougall EM, et al. **J Urol** 1986 May; 135(5):1018–9
High resolution real-time ultrasonography in the localization of the undescended testis. Weiss RM, et al. **J Urol** 1986 May;135(5):936–8
Double-blind, placebo-controlled study of luteinising-hormone-releasing-hormone nasal spray in treatment of undescended testes. deMuinck Keizer-Schrama SM, et al. **Lancet** 1986 Apr 19; 1(8486):876–80

CRYPTOSPORIDIOSIS

Cryptosporidiosis. Case report in a health team worker. Dryjanski J, et al. **Am J Med** 1986 Apr;80(4):751–2
Cryptosporidiosis in diarrhoeal children in Kumasi, Ghana [letter] Addy PA, et al. **Lancet** 1986 Mar 29;1(8483):735
Significance of cryptosporidium and other enteric pathogens in developing countries [letter] Albert MJ. **Lancet** 1986 Apr 19;1(8486):921

CUSHING'S SYNDROME

Occult ectopic secretion of corticotropin. Findling JW, et al. **Arch Intern Med** 1986 May;146(5):929–33
The conundrum of Cushing's syndrome [editorial] Mellinger RC. **Arch Intern Med** 1986 May;146(5):858–60

CYANIDES

Comparison of nitrite treatment and stroma-free methemoglobin solution as antidotes for cyanide poisoning in a rat model. Ten Eyck RP, et al. **J Toxicol Clin Toxicol** 1985–86;23(7–8):477–87

CYANOACRYLATES

Cyanoacrylate adhesive in retinal detachment surgery. Folk JC, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):486–7

CYBERNETICS

A cybernetic theory of how psychotropic drugs work [letter] Klein DF. **Am J Psychiatry** 1986 May;143(5):685–6

CYCLOHEPTANES

Effect of the radiolabel mediator tropolone on lymphocyte structure and function. Balaban EP, et al. **J Lab Clin Med** 1986 Apr;107(4):306–14

CYCLOPHOSPHAMIDE

Treatment of intractable rheumatoid arthritis with combined cyclophosphamide, azathioprine, and hydroxychloroquine. A follow-up study. Csuka M, et al. **JAMA** 1986 May 2; 255(17):2315–9

CYCLOSPORINS

The effects of erythromycin in patients treated with cyclosporine. Martell R, et al. **Ann Intern Med** 1986 May; 104(5):660–1
Hypertension and cyclosporine [letter] Sennesael JJ, et al. **Ann Intern Med** 1986 May;104(5):729
Acute cellular rejection and cyclosporine nephrotoxicity monitored by biopsy in a renal allograft recipient. The differentiation of drug nephrotoxicity from rejection by phenotyping of cellular infiltrates. Kolbeck PC, et al. **Arch Pathol Lab Med** 1986 May;110(5):389–93
Serious interaction between cyclosporin A and sulphadimidine. Jones DK, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):728–9
Remission of idiopathic nephrotic syndrome after treatment with cyclosporin A. Meyrier A, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):789–92
Cyclosporin A reverses vincristine and daunorubicin resistance in acute lymphatic leukemia in vitro. Slater LM, et al. **J Clin Invest** 1986 Apr;77(4):1405–8
Prophylactic treatment of BALB/c mice with cyclosporine A and its analog B-5-49 enhances resistance to Leishmania major. Behforouz NC, et al. **J Immunol** 1986 Apr 15; 136(8):3067–75
Cyclosporin-A nephrotoxicity and acute cellular rejection in renal transplant recipients: correlation between radionuclide and histologic findings. Kim EE, et al. **Radiology** 1986 May;159(2):443–6

CYSTADENOCARCINOMA

Nuclear deoxyribonucleic acid heterogeneity of ovarian borderline malignant serous tumors. Fu YS, et al. **Obstet Gynecol** 1986 Apr;67(4):478–82

CYSTIC FIBROSIS

Association of systemic immune complexes, complement activation, and antibodies to Pseudomonas aeruginosa lipopolysaccharide and exotoxin A with mortality in cystic fibrosis. Moss RB, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):648–52
Regional distribution of macroscopic lung disease in cystic fibrosis. Tomashefski JF Jr, et al. **Am Rev Respir Dis** 1986 Apr;133(4):535–40
Absent postprandial duodenal motility in a child with cystic fibrosis. Correction of the symptoms and manometric abnormality with cisapride. Hyman PE. **Gastroenterology** 1986 May;90(5 Pt 1):1274–9
Increased nasal potential difference and amiloride sensitivity in neonates with cystic fibrosis. Gowen CW, et al. **J Pediatr** 1986 Apr;108(4):517–21
Neonatal screening for cystic fibrosis [letter] Dankert-Roelse JE, et al. **Lancet** 1986 Apr 5;1(8484):802–3
Totally implantable vascular access in treatment of cystic fibrosis [letter] Pattison J, et al. **Lancet** 1986 Apr 5; 1(8484):799
Microangiopathy in a young adult with cystic fibrosis and diabetes mellitus [letter] Dolan TF Jr. **N Engl J Med** 1986 Apr 10;314(15):991–2

CYSTS

Neuroradiology case of the day. Houston LW, et al. **AJR** 1986 May;146(5):1094–7
Mesothelial cysts of the round ligament simulating inguinal hernia. Report of four cases and a review of the literature. Harper GB Jr, et al. **Am J Surg** 1986 Apr;151(4):515–7
Regional distribution of macroscopic lung disease in cystic fibrosis. Tomashefski JF Jr, et al. **Am Rev Respir Dis** 1986 Apr;133(4):535–40
Late onset cystic leucomalacia. de Vries LS, et al. **Arch Dis Child** 1986 Mar;61(3):298–9
The acromioclavicular joint cyst. An unusual presentation of a rotator cuff tear. Craig EV. **Clin Orthop** 1986 Jan; (202):189–92
Suprascapular nerve denervation secondary to attenuation by a ganglionic cyst. Neviaser TJ, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):627–8
Embryological and diagnostic aspects of seminal vesicle cysts associated with upper urinary tract malformation. Roehrborn CG, et al. **J Urol** 1986 May;135(5):1029–32
Excision of Bartholin duct cysts using the CO2 laser. Lashgari M, et al. **Obstet Gynecol** 1986 May;67(5):735–7

CYTARABINE

Successful high-dose intravenous cytarabine treatment of parenchymal brain involvement from malignant lymphoma. Frick JC, et al. **Arch Intern Med** 1986 Apr;146(4):791–2

CYTOCHROME B

Reevaluation of cytochrome b and flavin adenine dinucleotide in neutrophils from patients with chronic granulomatous disease and description of a family with probable autosomal recessive inheritance of cytochrome b deficiency. Ohno Y, et al. **Blood** 1986 Apr;67(4):1132–8

CYTOMEGALIC INCLUSION DISEASE

Antiviral therapy for cytomegalovirus retinitis in AIDS with dihydroxy propoxymethyl guanine. Rosecan LR, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):405–18
Cytomegalovirus infection after bone marrow transplantation: an association with acute graft-v-host disease. Miller W, et al. **Blood** 1986 Apr;67(4):1162–7
An early marker of fetal infection after primary cytomegalovirus infection in pregnancy. Stern H, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):718–20
Restriction enzyme analysis of cytomegalovirus DNA to study transmission of infection. Peckham CS, et al. **J Clin Pathol** 1986 Mar;39(3):318–24
Cytomegalovirus immune globulin and seronegative blood products to prevent primary cytomegalovirus infection after marrow transplantation. Bowden RA, et al. **N Engl J Med** 1986 Apr 17;314(16):1006–10

CYTOMEGALOVIRUSES

Restriction enzyme analysis of cytomegalovirus DNA to study transmission of infection. Peckham CS, et al. **J Clin Pathol** 1986 Mar;39(3):318–24
HLA-DR-restricted cytotoxicity of cytomegalovirus-infected monocytes mediated by Leu-3-positive T cells. Lindsley MD, et al. **J Immunol** 1986 Apr 15;136(8):3045–51
Cytomegalovirus immune globulin and seronegative blood products to prevent primary cytomegalovirus infection after marrow transplantation. Bowden RA, et al. **N Engl J Med** 1986 Apr 17;314(16):1006–10

CYTOPLASM

Expression of specific granule markers on the cell surface of neutrophil cytoplasts. Petrequin PR, et al. **Blood** 1986 Apr;67(4):1119–25
Anticytoplasmic antibodies in Wegener's granulomatosis [letter] Gross WL, et al. **Lancet** 1986 Apr 5;1(8484):806

CYTOPLASMIC GRANULES

Expression of specific granule markers on the cell surface of neutrophil cytoplasts. Petrequin PR, et al. **Blood** 1986 Apr;67(4):1119–25

CYTOSKELETON

Organization of the actin cytoskeleton of resting and activated platelets in suspension. Escolar G, et al. **Am J Pathol** 1986 Apr;123(1):86–94

CYTOSOL

Cytosol estrogen receptor content of female parietal peritoneum. Hill JA, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):943–4

CYTOTOXICITY, IMMUNOLOGIC

Enhancement of leukocyte cytotoxicity after exercise-induced asthma. Moqbel R, et al. **Am Rev Respir Dis** 1986 Apr;133(4):609–13
Lack of cellular cytotoxicity by human mononuclear cells to Giardia. Aggarwal A, et al. **J Immunol** 1986 May 1; 136(9):3486–8
Gene mapping and somatic cell hybrid analysis of the role of human lymphocyte function-associated antigen-3 (LFA-3) in CTL-target cell interactions. Barbosa JA, et al. **J Immunol** 1986 Apr 15;136(8):3085–91
Phenotypic alterations in tumors that developed from threshold subcutaneous inocula. I. Reduced binding of natural antibodies and sensitivity to hypotonic lysis. Brown GW, et al. **J Immunol** 1986 Apr 15;136(8):3116–23
Hapten-specific, class II-restricted killing by cloned T cells: direct lysis and production of a cytotoxic factor. Chang JC, et al. **J Immunol** 1986 Apr 15;136(8):2826–31
Enhanced lysis of herpes simplex virus type 1-infected mouse cell lines by NC and NK effectors. Colmenares C, et al. **J Immunol** 1986 May 1;136(9):3473–80
Cytolytic T lymphocyte effector function requires plasma membrane chloride flux. Gray LS, et al. **J Immunol** 1986 Apr 15;136(8):3032–7
Origin and differentiation of natural killer cells. II. Functional and morphologic studies of purified NK-1.1+ cells. Hackett J Jr, et al. **J Immunol** 1986 Apr 15;136(8):3124–31
The requirements for antigen multivalency in class I antigen recognition and triggering of primed precursor cytolytic T lymphocytes. Herrmann SH, et al. **J Immunol** 1986 Apr 15;136(8):2816–25
Natural and recombinant human interleukin 1-beta is cytotoxic for human melanoma cells. Lachman LB, et al. **J Immunol** 1986 Apr 15;136(8):3098–102
Cytotoxic murine monoclonal antibody recognizing an ovine lymphocyte subpopulation similar to the human OKT4-positive set. Lalonde G, et al. **J Immunol** 1986 Apr 15;136(8):2809–15
HLA-DR-restricted cytotoxicity of cytomegalovirus-infected monocytes mediated by Leu-3-positive T cells. Lindsley MD, et al. **J Immunol** 1986 Apr 15;136(8):3045–51
Suppression of natural killer cell activity by human seminal plasma in vitro: identification of 19-OH-PGE as the suppressor factor. Tarter TH, et al. **J Immunol** 1986 Apr 15;136(8):2862–7

CYTOTOXINS

Tumor necrosis factor induction by Sendai virus. Aderka D, et al. **J Immunol** 1986 Apr 15;136(8):2938–42

DACARBAZINE

Toxicity and complications of vascular isolation and hyperthermic perfusion with imidazole carboxamide (DTIC) in melanoma. Didolkar MS, et al. **Cancer** 1986 May 15;57(10):1961–6

DACTINOMYCIN

Simultaneous cell cycle analysis and two-color surface immunofluorescence using 7-amino-actinomycin D and single laser excitation: applications to study of cell activation and the cell cycle of murine Ly-1 B cells. Rabinovitch PS, et al. **J Immunol** 1986 Apr 15; 136(8):2769–75

DAPSONE

Liver involvement in the sulfone syndrome. Johnson DA, et al. **Arch Intern Med** 1986 May;146(5):875–7

DATA COLLECTION

The family history approach to diagnosis. How useful is it? Andreasen NC, et al. **Arch Gen Psychiatry** 1986 May; 43(5):421–9

DATA DISPLAY

Eye strain and visual display units [letter] Reading VM, et al. **Lancet** 1986 Apr 19;1(8486):905–6

DAUNORUBICIN

Cyclosporin A reverses vincristine and daunorubicin resistance in acute lymphatic leukemia in vitro. Slater LM, et al. **J Clin Invest** 1986 Apr;77(4):1405–8

DAY CARE

Day hospitals help to bridge inpatient, outpatient care. Riffer J. **Hospitals** 1986 Apr 5;60(7):79

DEAFNESS

Histopathology of an ear after 5 years of electrical stimulation. Simmons FB, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):132-6

Squamous cell carcinoma in congenital ichthyosis with deafness and keratitis. A case report and review of the literature. Madariaga J, et al. **Cancer** 1986 May 15; 57(10):2026-9

DEATH

The dying psychotherapist. Kaplan AH, et al. **Am J Psychiatry** 1986 May;143(5):561-72

Long-term colchicine administration leading to colchicine toxicity and death. Neuss MN, et al. **Arthritis Rheum** 1986 Mar;29(3):448-9

DEATH, SUDDEN

Sudden death and its relation to QT-interval prolongation after acute myocardial infarction: two-year follow-up. Wheelan K, et al. **Am J Cardiol** 1986 Apr 1;57(10):745-50

Sudden cardiac death—1986. Buxton AE. **Ann Intern Med** 1986 May;104(5):716-8

Antibody to the retrovirus associated with the acquired immunodeficiency syndrome (AIDS). Presence in presumably healthy San Franciscans who died unexpectedly. Coleman DL, et al. **Arch Intern Med** 1986 Apr;146(4):713-5

DECIDUA

Synthesis and release of glycosylated prolactin by human decidua in vitro. Lee DW, et al. **J Clin Endocrinol Metab** 1986 May;62(5):990-4

DECISION MAKING

Choices of curative and palliative care for cancer patients. Lynn J. **CA** 1986 Mar-Apr;36(2):100-4

DEDUCTIBLES AND COINSURANCE

Confusion over Medicare waiver. Firshein J. **Hospitals** 1986 Apr 5;60(7):31

DEFECATION

Abnormal defecation dynamics in chronically constipated children with encopresis. Loening-Baucke VA, et al. **J Pediatr** 1986 Apr;108(4):562-6

DEFEROXAMINE

Desferrioxamine treatment prevents chronic islet allograft damage. Bradley B, et al. **Diabetes** 1986 May;35(5):550-5

Iron poisoning. Banner W Jr, et al. **Pediatr Clin North Am** 1986 Apr;33(2):393-409 (43 ref.)

DEGLUTITION DISORDERS

Esophagogastrectomy. Successful palliation for esophageal carcinoma. Oz MC, et al. **Chest** 1986 Apr;89(4):527-9

Esophagus and toxic oil syndrome [letter] Abaitua Borda I, et al. **Dig Dis Sci** 1986 Apr;31(4):443

Dysphagia aortica. Clinical, radiological, and manometric findings. Mittal RK, et al. **Dig Dis Sci** 1986 Apr; 31(4):379-84

DEHYDRATION

Rehydration [letter] MacLean WC Jr. **Pediatrics** 1986 Apr; 77(4):618

DELIVERY

External cephalic version of the breech presentation under tocolysis. Morrison JC, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):900-3

Cesarean delivery of the second twin after vaginal delivery of the first twin. Rattan PK, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):936-9

Effect of mode of delivery on morbidity and mortality of infants at early gestational age. Newton ER, et al. **Obstet Gynecol** 1986 Apr;67(4):507-11

DELIVERY OF HEALTH CARE

Presidential address. Hippocrates' blessing or Osler's warning? Briggs DD. **Chest** 1986 Apr;89(4):582-5

The changing environment [editorial] Colloton JW. **J Nurs Adm** 1986 Apr;16(4):6

Model system of ongoing care for native Americans—a 5-year followup. Dietrich AJ, et al. **Public Health Rep** 1986 Mar-Apr;101(2):184-7

DELTA INFECTION

Nosocomial transmission of delta hepatitis. Lettau LA, et al. **Ann Intern Med** 1986 May;104(5):631-5

Lack of evidence of hepatitis D (delta) infection in Newfoundland and Labrador. Ratnam S, et al. **Can Med Assoc J** 1986 Apr 15;134(8):905-7

DEMENTIA

Dementia with cerebral Lewy bodies. A mesocortical dopaminergic defect? Eggertson DE, et al. **Arch Neurol** 1986 May;43(5):524-7

HTLV-III/LAV infection of the central nervous system in a 57-year-old man with progressive dementia of unknown cause [letter] Mirra SS, et al. **N Engl J Med** 1986 May 1;314(18):1191-2

DEMENTIA, PRESENILE

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 16-1986. A 76-year-old woman with a progressive neurologic disorder of 12 years' duration. **N Engl J Med** 1986 Apr 24;314(17):1101-11

DEMENTIA, SENILE

Admission of demented old people to psychiatric units: an assessment of recent trends. Smith CW, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):731

DENTAL CARIES

Sugar free medicines—are you using them? [editorial] Johnston DI. **Arch Dis Child** 1986 Mar;61(3):216-7

Patterns of preventive dental behavior. Swank ME, et al. **Public Health Rep** 1986 Mar-Apr;101(2):175-84 (31 ref.)

DENTAL HEALTH SERVICES

A commentary on 'The oral health of older Americans' [letter] Friedman JS. **Am J Public Health** 1986 May; 76(5):589-90

Patterns of preventive dental behavior. Swank ME, et al. **Public Health Rep** 1986 Mar-Apr;101(2):175-84 (31 ref.)

DENTAL IMPLANTATION, ENDOSSEOUS

Titanium plasma-sprayed (TPS) screw implants for the reconstruction of the edentulous mandible. Babbush CA, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):274-82

DENTISTRY, OPERATIVE

Midazolam in conservative dentistry. A cross-over trial. Dixon RA, et al. **Anaesthesia** 1986 Mar;41(3):276-81

DEOXYADENOSINE

Inhibition of DNA repair by deoxyadenosine in resting human lymphocytes. Seto S, et al. **J Immunol** 1986 Apr 15;136(8):2839-43

DEPRESSION

Depression and anxiety in pain clinics [letter] Clarke IM, et al. **Anaesthesia** 1986 Mar;41(3):325-6

Parkinson's disease and depression. A critical re-evaluation. Taylor AE, et al. **Brain** 1986 Apr;109 (Pt 2):279-92

The correspondence of health complaints and depressive symptoms among Anglos and Mexican-Americans. Kolody B, et al. **J Nerv Ment Dis** 1986 Apr;174(4):221-8

Treadmill tests for anxious or depressed patients [letter] Channer KS, et al. **Lancet** 1986 Apr 19;1(8486):909-10

DEPRESSIVE DISORDER

An association between norepinephrine-to-epinephrine ratio and suicidal ideation in depression [letter] **Am J Psychiatry** 1986 May;143(5):683-4

Lactate-induced panic in primary affective disorder. Cowley DS, et al. **Am J Psychiatry** 1986 May;143(5):646-8

Phase delay and hypersomnia [letter] Lewy AJ, et al. **Am J Psychiatry** 1986 May;143(5):679-80

Low levels and lack of function of muscarinic binding sites in human skin fibroblasts from five affectively ill patients and two control subjects. Lin SC, et al. **Am J Psychiatry** 1986 May;143(5):658-60

Painful postcoital testicular retraction linked with desipramine [letter] Sorvino AR. **Am J Psychiatry** 1986 May;143(5):682-3

ECT and memory: brief pulse versus sine wave. Squire LR, et al. **Am J Psychiatry** 1986 May;143(5):596-601

Long-term reliability of diagnosing lifetime major depression in a community sample. Bromet EJ, et al. **Arch Gen Psychiatry** 1986 May;43(5):435-40

Combined psychotherapy and pharmacotherapy for depression. A systematic analysis of the evidence. Conte HR, et al. **Arch Gen Psychiatry** 1986 May;43(5):471-9

Low levels and lack of predictors of somatotherapy and psychotherapy received by depressed patients. Keller MB, et al. **Arch Gen Psychiatry** 1986 May;43(5):458-66

Treatment for depression. 'Standard' clinical practice as an unexamined topic. Kupfer DJ, et al. **Arch Gen Psychiatry** 1986 May;43(5):509-11

Reliability and validity of the symptoms of major depressive illness. Mazure C, et al. **Arch Gen Psychiatry** 1986 May; 43(5):451-6

Understanding the clinical heterogeneity of major depression using family data. Weissman MM, et al. **Arch Gen Psychiatry** 1986 May;43(5):430-4

Reliability of follow-up assessments of depressed inpatients. Zimmerman M, et al. **Arch Gen Psychiatry** 1986 May; 43(5):468-70

Feasibility and usefulness of depression screening in medical outpatients. Rucker L, et al. **Arch Intern Med** 1986 Apr; 146(4):729-31

DERMATOMYOSITIS

Dermatomyositis and Hodgkin's disease. Case report and review of the literature. Dowsett RJ, et al. **Am J Med** 1986 Apr;80(4):719-23

Effect of warfarin sodium therapy on excretion of 4-carboxy-L-glutamic acid in scleroderma, dermatomyositis, and myositis ossificans progressiva. Moore SE, et al. **Arthritis Rheum** 1986 Mar;29(3):344-51

DESENSITIZATION, IMMUNOLOGIC

Desensitization of animals to the inflammatory effects of ultraviolet radiation is mediated through mechanisms which are distinct from those responsible for endotoxin tolerance. Gahring LC, et al. **J Immunol** 1986 Apr 15; 136(8):2868-74

DESIPRAMINE

Painful postcoital testicular retraction linked with desipramine [letter] Sorvino AR. **Am J Psychiatry** 1986 May;143(5):682-3

DESMOPRESSIN

Oral desmopressin in central diabetes insipidus. Westgren U, et al. **Arch Dis Child** 1986 Mar;61(3):247-50

Controlled trial of desmopressin in liver cirrhosis and other conditions associated with a prolonged bleeding time. Mannuccio PM, et al. **Blood** 1986 Apr;67(4):1148-53

DESOXYCORTICOSTERONE

Sodium transport by rat cortical collecting tubule. Effects of vasopressin and desoxycorticosterone. Reif MC, et al. **J Clin Invest** 1986 Apr;77(4):1291-8

DEXAMETHASONE

Mechanism of action of glucocorticosteroids. Inhibition of T cell proliferation and interleukin 2 production by hydrocortisone is reversed by leukotriene B4. Goodwin JS, et al. **J Clin Invest** 1986 Apr;77(4):1244-50

DIABETES INSIPIDUS

Oral desmopressin in central diabetes insipidus. Westgren U, et al. **Arch Dis Child** 1986 Mar;61(3):247-50

DIABETES MELLITUS

Intraocular lenses and diabetes mellitus. Sebestyen JG. **Am J Ophthalmol** 1986 Apr 15;101(4):425-8

Diabetes mellitus and open heart surgery. A simple, practical closed-loop insulin infusion system for blood glucose control. Watson BG, et al. **Anaesthesia** 1986 Mar; 41(3):250-7

Diabetic cardiomyopathy. A morphological study of intramyocardial arteries. Sunni S, et al. **Arch Pathol Lab Med** 1986 May;110(5):375-81

American Diabetes Association, Inc. 46th annual meeting. June 21-24, 1986, Anaheim, California. Abstracts. **Diabetes** 1986 May;35 Suppl 1:1A-225A

Decreased phospholipase A2 activity in plasma and liver in uncontrolled diabetes mellitus. A defect in the early steps of prostaglandin synthesis? Shakir KM, et al. **Diabetes** 1986 Apr;35(4):403-10

Geriatric diabetes: latest research on the role of dietary fiber. Kritchevsky D. **Geriatrics** 1986 May;41(5):117-22

The need to address sexual dysfunction in diabetes [editorial] Hollander P. **Postgrad Med** 1986 Apr;79(5):15-6, 18

Sexual dysfunction in diabetes. A survey of physicians' responses to patients' problems. House WC, et al. **Postgrad Med** 1986 Apr;79(5):227-35

DIABETES MELLITUS, EXPERIMENTAL

Persistence of polymicrobial abscesses in the poorly controlled diabetic host. Bessman AN, et al. **Diabetes** 1986 Apr;35(4):448-53

An H-2 alloantiserum preserves beta-cell function in mice made diabetic by low-dose streptozocin. Bonnevie-Nielsen V, et al. **Diabetes** 1986 May;35(5):570-3

Alterations in physiologic functions and in brain monoamine content in streptozocin-diabetic rats. Chu PC, et al.

Diabetes 1986 Apr;35(4):481–5
Immunochemical characterization of anti-islet cell surface monoclonal antibody from nonobese diabetic mice. Hari J, et al. **Diabetes** 1986 May;35(5):517–22
Defect of the first-phase insulin secretion to glucose stimulation in the perfused pancreas of the nonobese diabetic (NOD) mouse. Kano Y, et al. **Diabetes** 1986 Apr; 35(4):486–90
Effect of insulin and oral glutathione on glutathione levels and superoxide dismutase activities in organs of rats with streptozocin-induced diabetes. Loven D, et al. **Diabetes** 1986 May;35(5):503–7
Slow component-a of axonal transport, nerve myo-inositol, and aldose reductase inhibition in streptozocin-diabetic rats. Tomlinson DR, et al. **Diabetes** 1986 Apr;35(4):398–402
Streptococcal preparation (OK-432) inhibits development of type I diabetes in NOD mice. Toyota T, et al. **Diabetes** 1986 Apr;35(4):496–9
Spleen cell transfusion in the Bio-Breeding/Worcester rat. Prevention of diabetes, major histocompatibility complex restriction, and long-term persistence of transfused cells. Rossini AA, et al. **J Clin Invest** 1986 Apr;77(4):1399–401

DIABETES MELLITUS, INSULIN-DEPENDENT

Low glycemic response to traditionally processed wheat and rye products: bulgur and pumpernickel bread. Jenkins DJ, et al. **Am J Clin Nutr** 1986 Apr;43(4):516–20
Short-term protein loading in diabetics with a ten-year duration of disease. Brouhard BH, et al. **Am J Dis Child** 1986 May;140(5):473–6
Skin, joint, and pulmonary changes in type I diabetes mellitus. Buckingham B, et al. **Am J Dis Child** 1986 May; 140(5):420–3
Low serum C4 concentrations and microangiopathy in type I and type II diabetes. Cooper ME, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):801
Immune changes associated with insulin dependent diabetes may remit without causing the disease: a study in identical twins. Millward BA, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):793–6
Human insulin [letter] Olczak SA, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):763
The Diabetes Control and Complications Trial (DCCT). Design and methodologic considerations for the feasibility phase. The DCCT Research Group. **Diabetes** 1986 May; 35(5):530–45
Insulin-dependent diabetes mellitus is associated with genes that map to the right of the class I RT1.A locus of the major histocompatibility complex of the rat. Colle E, et al. **Diabetes** 1986 Apr;35(4):454–8
Relationship of muscle capillary basement membrane to renal structure and function in diabetes mellitus. Ellis EN, et al. **Diabetes** 1986 Apr;35(4):421–5
Relation between insulin antibody and complement-fixing islet cell antibody at clinical diagnosis of IDDM. Karjalainen J, et al. **Diabetes** 1986 May;35(5):620–2
HLA-DR associations in black type I diabetics in Nigeria. Further support for models of inheritance. MacDonald MJ, et al. **Diabetes** 1986 May;35(5):583–9
Magnesium deficiency in IDDM related to level of glycosylated hemoglobin. Sjögren A, et al. **Diabetes** 1986 Apr;35(4):459–63
Decreased protein C levels in patients with insulin-dependent type I diabetes mellitus. Vukovich TC, et al. **Diabetes** 1986 May;35(5):617–9
Diabetic BioBreeding/Worcester (BB/Wor) rats need not be lymphopenic. Like AA, et al. **J Immunol** 1986 May 1; 136(9):3254–8
Cognitive maturity and self-management among adolescents with insulin-dependent diabetes mellitus. Ingersoll GM, et al. **J Pediatr** 1986 Apr;108(4):620–3
Relation of metabolic control to complications in diabetes mellitus. Leslie ND, et al. **J Pediatr** 1986 Apr;108(4):491–7
A physiological basis for dietary assessment in diabetes? [editorial] **Lancet** 1986 Mar 29;1(8483):720–1
Prescription of diabetic diets in the 1980s. Lean ME, et al. **Lancet** 1986 Mar 29;1(8483):723–5
Psychological stress and metabolic control in patients with type I diabetes mellitus. Kemmer FW, et al. **N Engl J Med** 1986 Apr 24;314(17):1078–84

DIABETES MELLITUS, NON-INSULIN-DEPENDENT

Low glycemic response to traditionally processed wheat and rye products: bulgur and pumpernickel bread. Jenkins DJ, et al. **Am J Clin Nutr** 1986 Apr;43(4):516–20
Insulin and a sulfonylurea agent in non-insulin-dependent diabetes mellitus. Longnecker MP, et al. **Arch Intern Med** 1986 Apr;146(4):673–6
Low serum C4 concentrations and microangiopathy in type I and type II diabetes. Cooper ME, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):801
Wound collagen accumulation in obese hyperglycemic mice. Goodson WH 3d, et al. **Diabetes** 1986 Apr;35(4):491–5
Dietary sardine oil increases erythrocyte membrane fluidity in diabetic patients. Kamada T, et al. **Diabetes** 1986 May; 35(5):604–11
Postreceptor myocardial metabolic defect in a rat model of non-insulin-dependent diabetes mellitus. Schaffer SW, et al. **Diabetes** 1986 May;35(5):593–7
Association between NIDDM, RH blood group, and haptoglobin phenotype. Results from the San Antonio Heart Study. Stern MP, et al. **Diabetes** 1986 Apr; 35(4):387–91
Direct evidence for a stimulatory effect of hyperglycemia per se on peripheral glucose disposal in type II diabetes. Capaldo B, et al. **J Clin Invest** 1986 Apr;77(4):1285–90
Plasma immunoreactive beta-endorphin in non-insulin-dependent diabetes [letter] Burrin JM, et al. **Lancet** 1986 Apr 12;1(8485):855

DIABETIC ANGIOPATHIES

Enzyme activities as a predictor of diabetic vasculopathy. Camerini-Davalos RA, et al. **Am J Med** 1986 Apr; 80(4):574–82
Low serum C4 concentrations and microangiopathy in type I and type II diabetes. Cooper ME, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):801
The Diabetes Control and Complications Trial (DCCT). Design and methodologic considerations for the feasibility phase. The DCCT Research Group. **Diabetes** 1986 May; 35(5):530–45
Microangiopathy in a young adult with cystic fibrosis and diabetes mellitus [letter] Dolan TF Jr. **N Engl J Med** 1986 Apr 10;314(15):991–2

DIABETIC COMA

Hyperosmolar coma treated with intravenous sterile water. A study of three cases. Worthley LI. **Arch Intern Med** 1986 May;146(5):945–7

DIABETIC DIET

A physiological basis for dietary assessment in diabetes? [editorial] **Lancet** 1986 Mar 29;1(8483):720–1
Prescription of diabetic diets in the 1980s. Lean ME, et al. **Lancet** 1986 Mar 29;1(8483):723–5

DIABETIC NEPHROPATHIES

Relation of metabolic control to complications in diabetes mellitus. Leslie ND, et al. **J Pediatr** 1986 Apr;108(4):491–7

DIABETIC NEUROPATHIES

Neurologic complications in diabetics after metrizamide lumbar myelography. Steiner E, et al. **AJR** 1986 May; 146(5):1057–60
Thermal sensitivity tester. Device for quantitative assessment of thermal sense in diabetic neuropathy. Arezzo JC, et al. **Diabetes** 1986 May;35(5):590–2
Correlation of esophageal motility abnormalities with neuropsychiatric status in diabetics. Clouse RE, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1146–54
Relation of metabolic control to complications in diabetes mellitus. Leslie ND, et al. **J Pediatr** 1986 Apr;108(4):491–7

DIABETIC RETINOPATHY

Effect of sorbinil on blood-retinal barrier in early diabetic retinopathy. Cunha-Vaz JG, et al. **Diabetes** 1986 May; 35(5):574–8
Insulin-like growth factors in vitreous. Studies in control and diabetic subjects with neovascularization. Grant M, et al. **Diabetes** 1986 Apr;35(4):416–20
Relation of metabolic control to complications in diabetes mellitus. Leslie ND, et al. **J Pediatr** 1986 Apr;108(4):491–7

DIACETYLMORPHINE

Bronchospasm and heroin inhalation [letter] Oliver RM. **Lancet** 1986 Apr 19;1(8486):915

DIAGNOSIS, COMPUTER ASSISTED

Computer-assisted stereotaxis: new approaches for the management of intracranial intra-axial tumors. Kelly PJ. **Neurology** 1986 Apr;36(4):535–41
Computer-aided diagnostic strategy selection. Greenes RA. **Radiol Clin North Am** 1986 Mar;24(1):105–20

DIAGNOSTIC RELATED GROUPS

Obstetric hospital stays by diagnosis related groups: a community-based analysis. Lagoe RJ. **Am J Obstet Gynecol** 1986 Apr;154(4):873–8
Finding psychiatric diagnosis-related groups that work: a call for research. Light DW, et al. **Am J Psychiatry** 1986 May;143(5):622–4
Profiles of physician practice and patient severity of illness. Horn SD, et al. **Am J Public Health** 1986 May;76(5):532–5
'Apnea index': need for improving the description of respiratory variability during sleep [letter] Hudgel DW. **Am Rev Respir Dis** 1986 Apr;133(4):708–9

DIAGNOSTIC TESTS, ROUTINE

The utility of routine chest radiographs. Tape TG, et al. **Ann Intern Med** 1986 May;104(5):663–70 (47 ref.)
The use of ambulatory testing in prepaid and fee-for-service group practices. Relation to perceived profitability. Epstein AM, et al. **N Engl J Med** 1986 Apr 24;314(17):1089–94
Routine intraoperative cholangiogram. Kitahama A, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):317–22

DIAPHRAGM

Tubocurarine sensitivity of the diaphragm after limb immobilization. Waud BE, et al. **Anesth Analg** 1986 May; 65(5):493–5
Pericardiophrenic hernia secondary to a surgically created peritoneal and pericardial window. Ames MD, et al. **Ann Thorac Surg** 1986 Apr;41(4):449–50
Some neglected aspects of respiratory function in pleural effusions. The diaphragmatic arch. Altschule MD. **Chest** 1986 Apr;89(4):602
Cardiophrenic angle adenopathy: update of causes and significance. Vock P, et al. **Radiology** 1986 May; 159(2):395–9

DIAPHRAGMATIC EVENTRATION

Diaphragmatic paralysis and eventration in infants. Smith CD, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):490–7

DIARRHEA

A fatal flaw in Sutton's law. Kassirer JP, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):65–74
A diagnostic problem and family assessment [clinical conference] Christie-Seely JE. **J Fam Pract** 1986 Apr; 22(4):329–33, 337–9
Cryptosporidiosis in diarrhoeal children in Kumasi, Ghana [letter] Addy PA, et al. **Lancet** 1986 Mar 29;1(8483):735
Significance of cryptosporidium and other enteric pathogens in developing countries [letter] Albert MJ. **Lancet** 1986 Apr 19;1(8486):921
Use of oral gentamicin, metronidazole, and cholestyramine in the treatment of severe persistent diarrhea in infants. Hill ID, et al. **Pediatrics** 1986 Apr;77(4):477–81
Rehydration [letter] MacLean WC Jr. **Pediatrics** 1986 Apr; 77(4):618

DIARRHEA, INFANTILE

Comparison of rice water, rice electrolyte solution, and glucose electrolyte solution in the management of infantile diarrhoea. Mehta MN, et al. **Lancet** 1986 Apr 12; 1(8485):843–5

DIAZEPAM

Investigation of the abuse liability of buspirone in alcohol-dependent patients. Griffith JD, et al. **Am J Med** 1986 Mar 31;80(3B):30–5
Effects of long-term administration of buspirone and diazepam on driver steering control. Smiley A, et al. **Am J Med** 1986 Mar 31;80(3B):22–9
Variability of the respiratory response to diazepam. Bailey PL, et al. **Anesthesiology** 1986 Apr;64(4):460–5

DIET

Comparison of nutrient intakes of selected populations in the United States and Israel: the Lipid Research Clinics prevalence study. Kaufmann NA, et al. **Am J Clin Nutr** 1986 Apr;43(4):604–20
Inhibition of hamster tongue carcinogenesis by selenium and retinoic acid. Goodwin WJ Jr, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):162–6
Possible role of diet in delayed pressure urticaria--preliminary report. Davis KC, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):566–9
Subjective evaluation of treatment methods by patients treated for bulimia. Gannon MA, et al. **J Am Diet Assoc** 1986 Apr;86(4):520–1
Nutrition management and dietary treatment of bulimia. Story M. **J Am Diet Assoc** 1986 Apr;86(4):517–9
Selenium and vitamins A, E, and C: nutrients with cancer prevention properties. Watson RR, et al. **J Am Diet Assoc** 1986 Apr;86(4):505–10 (41 ref.)
National trends in mortality from ischaemic heart disease: implications for prevention [letter] Shaper AG. **Lancet** 1986 Apr 5;1(8484):795
What is the PHS goal for sodium levels? [letter] Beard TC. **Public Health Rep** 1986 Mar-Apr;101(2):123–4
San Diego surveyed for heart-healthy foods and exercise facilities. Sallis JF, et al. **Public Health Rep** 1986 Mar-Apr; 101(2):216–9

DIET, ATHEROGENIC

Prelesional events in atherogenesis. Accumulation of extracellular cholesterol-rich liposomes in the arterial intima and cardiac valves of the hyperlipidemic rabbit. Simionescu N, et al. **Am J Pathol** 1986 Apr;123(1):109–25

DIET, REDUCING

Family-based behavioral weight control in obese young children. Epstein LH, et al. **J Am Diet Assoc** 1986 Apr; 86(4):481–4
Soup consumption as a behavioral weight loss strategy. Foreyt JP, et al. **J Am Diet Assoc** 1986 Apr;86(4):524–6

DIET, SODIUM-RESTRICTED

Paradoxical effect of sodium restriction on blood pressure in people on slow-channel calcium blocking drugs [letter] Morgan T, et al. **Lancet** 1986 Apr 5;1(8484):793

DIETARY CARBOHYDRATES

New method of testing for carbohydrate absorption in man. Xylose and sucrose absorption; effects of sucrase inhibition. Higuchi S, et al. **Dig Dis Sci** 1986 Apr;31(4):369-75

DIETARY FATS

Effect of beef fat on plasma lipid and lipoprotein values [letter] Geliebter A, et al. **Am J Clin Nutr** 1986 Apr; 43(4):639-42

Plasma lipid and lipoprotein response of humans to beef fat, coconut oil and safflower oil [letter] Jacobs DR Jr. **Am J Clin Nutr** 1986 Apr;43(4):638-9, 641-2

Comparison of nutrient intakes of selected populations in the United States and Israel: the Lipid Research Clinics prevalence study. Kaufmann NA, et al. **Am J Clin Nutr** 1986 Apr;43(4):604-20

Fat in the diets of adolescent girls with emphasis on isomeric fatty acids. van den Reek MM, et al. **Am J Clin Nutr** 1986 Apr;43(4):530-7

Gastric processing and emptying of fat. Meyer JH, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1176-87

Mass intervention vs screening and selective intervention for the prevention of coronary heart disease. Olson RE. **JAMA** 1986 Apr 25;255(16):2204-7

In vivo indexes of platelet and vascular function during fish-oil administration in patients with atherosclerosis. Knapp HR, et al. **N Engl J Med** 1986 Apr 10;314(15):937-42

DIETARY FIBER

Effect of diet on intestinal xylose absorption in dogs. Cherbut C, et al. **Dig Dis Sci** 1986 Apr;31(4):385-91

Geriatric diabetes: latest research on the role of dietary fiber. Kritchevsky D. **Geriatrics** 1986 May;41(5):117-22

Failure of rectal expulsion as a cause of constipation: why fibre and laxatives sometimes fail. Turnbull GK, et al. **Lancet** 1986 Apr 5;1(8484):767-9

DIETARY PROTEINS

Effect of the level of dietary protein on the utilization of alpha-ketoisocaproate for protein synthesis. Kang CW, et al. **Am J Clin Nutr** 1986 Apr;43(4):504-9

Interaction of nutrients with antacids: a complication during enteral tube feeding [letter] Valli C, et al. **Lancet** 1986 Mar 29;1(8483):747-8

DIETETICS

ADA comments on proposed rule for meat alternates used in child nutrition programs. **J Am Diet Assoc** 1986 Apr; 86(4):530-1

Preparing public health nutritionists to meet the future. Kaufman M. **J Am Diet Assoc** 1986 Apr;86(4):511-4

Creativity: a key to attaining excellence in a rapidly changing world. Rinke WJ. **J Am Diet Assoc** 1986 Apr;86(4):465-7

DIETHYLSTILBESTROL

Risk factors for the development of diethylstilbestrol-associated clear cell adenocarcinoma: a case-control study. Herbst AL, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):814-22

DIGESTIVE SYSTEM DISEASES

Annual meeting of the American Gastroenterological Association and Digestive Disease Week. May 17-23, 1986, San Francisco, California. Abstracts. **Gastroenterology** 1986 May;90(5 Pt 2):1319-822

DIGOXIN

Serum magnesium levels in symptomatic atrial fibrillation and their relation to rhythm control by intravenous digoxin. DeCarli C, et al. **Am J Cardiol** 1986 Apr 15;57(11):956-9

DILATATION AND CURETTAGE

Revision of dilatation and curettage [letter] Gimpelson RJ. **Obstet Gynecol** 1986 May;67(5):753-4

Endometrial curettage at the time of cervical conization. Rubin SC, et al. **Obstet Gynecol** 1986 May;67(5):663-4

DIOXINS

A pilot epidemiologic study of possible health effects associated with 2,3,7,8-tetrachlorodibenzo-p-dioxin contaminations in Missouri. Stehr PA, et al. **Arch Environ Health** 1986 Jan-Feb;41(1):16-22

Health effects of long-term exposure to 2,3,7,8-tetrachlorodibenzo-p-dioxin. Hoffman RE, et al. **JAMA** 1986 Apr 18;255(15):2031-8

DIPHOSPHOGLYCERIC ACIDS

Serum phosphate and 2,3-diphosphoglycerate in severely burned patients after phosphate supplementation. Lovén L, et al. **J Trauma** 1986 Apr;26(4):348-52

DIPHTHERIA TOXOID

DTP vaccine [letter] Barkin RM, et al. **JAMA** 1986 Apr 18;255(15):2026-7

Age of diphtheria, tetanus, and pertussis immunization of special care nursery graduates. Vohr BR, et al. **Pediatrics** 1986 Apr;77(4):569-71

DIPYRIDAMOLE

Dipyridamole-echocardiography test in patients with exercise-induced ST-segment elevation. Picano E, et al. **Am J Cardiol** 1986 Apr 1;57(10):765-8

DISABILITY EVALUATION

The role of the primary physician in disability determination for Social Security insurance and workers' compensation. Carey TS, et al. **Ann Intern Med** 1986 May;104(5):706-10

Disability scales: assessment of reliability. Sheikh K. **Arch Phys Med Rehabil** 1986 Apr;67(4):245-9

DISARTICULATION

A modified knee disarticulation. A case report. Susak Z, et al. **Clin Orthop** 1986 Jan;(202):254-7

DISASTERS

Psychiatric reactions to disaster: the Mount St. Helens experience. Shore JH, et al. **Am J Psychiatry** 1986 May; 143(5):590-5

Thyroid cancer incidence in relation to volcanic activity. Arnbjörnsson E, et al. **Arch Environ Health** 1986 Jan-Feb; 41(1):36-40

DISEASE MODELS, ANIMAL

Dynamics of otosclerosis-like lesions in LP/J mice. Cramer HB, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):169-72

DISEASE OUTBREAKS

The pertussis epidemic in Oklahoma. A warning for the future [editorial] Cherry JD. **Am J Dis Child** 1986 May; 140(5):417-8

Pertussis epidemic in Oklahoma. Difficulties in preventing transmission. Nkowane BM, et al. **Am J Dis Child** 1986 May;140(5):433-7

An epidemic of maternal thrombocytopenia associated with elevated antiplatelet antibody. Platelet count and antiplatelet antibody in 116 consecutive pregnancies: relationship to neonatal platelet count. Hart D, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):878-83

Influenza and nursing homes [editorial] Barker WH. **Am J Public Health** 1986 May;76(5):491-2

The epidemiology of milk-borne scarlet fever: the case of Edwardian Brighton. Eyler JM. **Am J Public Health** 1986 May;76(5):573-84

An outbreak of influenza A in a nursing home. Horman JT, et al. **Am J Public Health** 1986 May;76(5):501-4

Nosocomial outbreak of Pseudomonas aeruginosa folliculitis associated with a physiotherapy pool. Schlech WF 3d, et al. **Can Med Assoc J** 1986 Apr 15;134(8):909-13

The recrudescent epidemic of retrolental fibroplasia. Robin ED, et al. **Chest** 1986 Apr;89(4):576-8

A point-source asthma outbreak. Antó JM, et al. **Lancet** 1986 Apr 19;1(8486):900-3

Outbreak of giardiasis associated with mains water in the United Kingdom. Jephcott AE, et al. **Lancet** 1986 Mar 29; 1(8483):730-2

Foodborne streptococcal pharyngitis after a party. Berkley SF, et al. **Public Health Rep** 1986 Mar-Apr;101(2):211-5

Risk of acute respiratory disease among pregnant women during influenza A epidemics. Mullooly JP, et al. **Public Health Rep** 1986 Mar-Apr;101(2):205-11

DISEASES IN TWINS

Genetics of somatoform disorders. Torgersen S. **Arch Gen Psychiatry** 1986 May;43(5):502-5

Immune changes associated with insulin dependent diabetes may remit without causing the disease: a study in identical twins. Millward BA, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):793-6

Congenital scoliosis in monozygotic twins. Genetically determined or acquired in utero? Pool RD. **J Bone Joint Surg [Br]** 1986 Mar;68(2):194-6

Birth weight in twins: an analysis of discordancy and growth retardation. O'Brien WF, et al. **Obstet Gynecol** 1986 Apr; 67(4):483-6

DISLOCATIONS

Indication, surgical technique, and results of 100 surgically-treated fractures and fracture-dislocations of the cervical spine. Aebi M, et al. **Clin Orthop** 1986 Feb; (203):244-57

The unreduced carpal dislocation. A method of treatment. Howard FM, et al. **Clin Orthop** 1986 Jan;(202):112-6

Results of operative treatment of displaced external rotation-abduction fractures of the ankle [letter] **J Bone Joint Surg [Am]** 1986 Apr;68(4):633-4

Monteggia fracture-dislocation in children. Late treatment in two cases. Kalamchi A. **J Bone Joint Surg [Am]** 1986 Apr;68(4):615-9

Conservative or surgical treatment of acromioclavicular dislocation. A prospective, controlled, randomized study. Larsen E, et al. **J Bone Joint Surg [Am]** 1986 Apr; 68(4):552-5

The value of remanipulating Colles' fractures. McQueen MM, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):232-3

Posterior atlantooccipital subluxation in Down syndrome. el-Khoury GY, et al. **Radiology** 1986 May;159(2):507-9

DISPOSABLE EQUIPMENT

Don't recap needles, even on television [letter] Bittner MJ. **JAMA** 1986 May 2;255(17):2289-90

DISSEMINATED INTRAVASCULAR COAGULATION

Disseminated intravascular coagulation and purpura fulminans in a patient with Candida sepsis. Biopsy of purpura fulminans as an aid to diagnosis of systemic Candida infection. Silverman RA, et al. **Am J Med** 1986 Apr;80(4):679-84

Cancer procoagulant and haemostatic abnormalities in melanoma [letter] Gambacorti Passerini C, et al. **Lancet** 1986 Apr 19;1(8486):920

DISULFIRAM

Drug-alcohol interactions. Saxe TG. **Am Fam Physician** 1986 Apr;33(4):159-62

DIURESIS

Prolonged administration of human atrial natriuretic peptide in healthy men: evanescent effects on diuresis and natriuresis. Waldhäusl W, et al. **J Clin Endocrinol Metab** 1986 May;62(5):956-9

DIURETICS

Minoxidil, nadolol, and a diuretic. Once-a-day therapy for resistant hypertension. Spitalewitz S, et al. **Arch Intern Med** 1986 May;146(5):882-6

Nifedipine tablet vs. hydralazine in patients with persisting hypertension who receive combined diuretic and beta-blocker therapy. Myers MG, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):409-13

DIURETICS, THIAZIDE

Magnesium depletion and thiazide hypokalemia [letter] **Arch Intern Med** 1986 May;146(5):1025-6

Differential effects of thiazide and estrogen upon bone mineral content and fracture prevalence. Wasnich RD, et al. **Obstet Gynecol** 1986 Apr;67(4):457-62

DIVERTICULOSIS

Management of the intraluminal duodenal diverticulum: endoscopy or duodenotomy? Adams DB. **Am J Surg** 1986 Apr;151(4):524-6

Intraluminal duodenal diverticulum: an unusual cause of acute pancreatitis. Howard JM, et al. **Am J Surg** 1986 Apr; 151(4):505-8

DIVING

Nephrotic syndrome presenting after acute decompression [letter] Wilmshurst P. **Br Med J [Clin Res]** 1986 Mar 15; 292(6522):764

DNA

Use of two different deoxyribonucleic acid probes to detect Y chromosome deoxyribonucleic acid in subjects with normal and altered Y chromosomes. McDonough PG, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):737-48

Malignant potentiality of squamous cell carcinoma of the esophagus predictable by DNA analysis. Matsuura H, et al. **Cancer** 1986 May 1;57(9):1810-4

Essential role of polyamine metabolism in hepatic regeneration. Inhibition of deoxyribonucleic acid and protein synthesis and tissue regeneration by difluoromethylornithine in the rat. Luk GD. **Gastroenterology** 1986 May;90(5 Pt 1):1261-7

Selective elimination of anti-DNA antibody-producing cells by antiidiotypic antibody conjugated with neocarzinostatin. Sasaki T, et al. **J Clin Invest** 1986 Apr;77(4):1382-6

Oxidant injury of cells. DNA strand-breaks activate polyadenosine diphosphate-ribose polymerase and lead to depletion of nicotinamide adenine dinucleotide. Schraufstatter IU, et al. **J Clin Invest** 1986 Apr; 77(4):1312-20

Restriction fragment-length polymorphisms of class II gene

sequences in mice expressing minor structural variants of I-Ak and I-Ap. McConnell TJ, et al. **J Immunol** 1986 Apr 15;136(8):3076–84
DNA deletion in boy with Becker muscular dystrophy [letter] Hodgson S, et al. **Lancet** 1986 Apr 19;1(8486):918

DNA, NEOPLASM

Intraepithelial neoplasia of the larynx. A clinicopathologic study of six cases with DNA analysis. Crissman JD, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):522–8
Flow cytometry of deparaffinized nuclei compared to histological grading for the pathological evaluation of transitional cell carcinomas. Murphy WM, et al. **J Urol** 1986 Apr;135(4):694–7
Nuclear deoxyribonucleic acid heterogeneity of ovarian borderline malignant serous tumors. Fu YS, et al. **Obstet Gynecol** 1986 Apr;67(4):478–82

DNA REPAIR

Inhibition of DNA repair by deoxyadenosine in resting human lymphocytes. Seto S, et al. **J Immunol** 1986 Apr 15;136(8):2839–43

DNA REPLICATION

Ribose metabolism and nucleic acid synthesis in normal and glucose-6-phosphate dehydrogenase-deficient human erythrocytes infected with Plasmodium falciparum. Roth EF Jr, et al. **J Clin Invest** 1986 Apr;77(4):1129–35

DNA, VIRAL

In situ hybridization analysis of HPV 16 DNA sequences in early cervical neoplasia. Crum CP, et al. **Am J Pathol** 1986 Apr;123(1):174–82
Chronic hepatitis in HBsAg carriers with serum HBV-DNA and anti-HBe. Bonino F, et al. **Gastroenterology** 1986 May; 90(5 Pt 1):1268–73
Restriction enzyme analysis of cytomegalovirus DNA to study transmission of infection. Peckham CS, et al. **J Clin Pathol** 1986 Mar;39(3):318–24
Progressive multifocal leukoencephalopathy: JC virus detection by in situ hybridization compared with immunohistochemistry. Aksamit AJ, et al. **Neurology** 1986 Apr;36(4):499–504

DOBUTAMINE

Systemic and coronary effects of intravenous milrinone and dobutamine in congestive heart failure. Grose R, et al. **J Am Coll Cardiol** 1986 May;7(5):1107–13

DOMINANCE, CEREBRAL

Interhemispheric transfer in major psychoses. Schrift MJ, et al. **J Nerv Ment Dis** 1986 Apr;174(4):203–7

DOMPERIDONE

Extrapyramidal reactions to domperidone [letter] Steinherz R, et al. **J Pediatr** 1986 Apr;108(4):630–1

DOPAMINE

Alterations in physiologic functions and in brain monoamine content in streptozocin-diabetic rats. Chu PC, et al. **Diabetes** 1986 Apr;35(4):481–5
Dopamine-induced migrating myoelectrical complex-like activity in human duodenum. Marzio L, et al. **Dig Dis Sci** 1986 Apr;31(4):349–54
Distribution of catecholamines between fetal and maternal compartments during human pregnancy with emphasis on L-dopa and dopamine. Peleg D, et al. **J Clin Endocrinol Metab** 1986 May;62(5):911–4

DOWN'S SYNDROME

Thyroid function in young children with Down syndrome. Cutler AT, et al. **Am J Dis Child** 1986 May;140(5):479–83
Will the study of Down syndrome solve the riddle of Alzheimer disease? Fishman MA. **J Pediatr** 1986 Apr; 108(4):627–9
Posterior atlantooccipital subluxation in Down syndrome. el-Khoury GY, et al. **Radiology** 1986 May;159(2):507–9

DOXAPRAM

Low-dose doxapram for apnoea of prematurity [letter] Bairam A, et al. **Lancet** 1986 Apr 5;1(8484):793–4

DOXORUBICIN

Chronic anthracycline cardiotoxicity: haemodynamic and histopathological manifestations suggesting a restrictive endomyocardial disease. Mortensen SA, et al. **Br Heart J** 1986 Mar;55(3):274–82
Doxorubicin cardiotoxicity [letter] Carter JM, et al. **N Engl J Med** 1986 Apr 24;314(17):1118–9

DRAINAGE

CT features of intraabdominal abscesses: prediction of successful percutaneous drainage. Jaques P, et al. **AJR** 1986 May;146(5):1041–5
Transrectal pelvic abscess drainage with sonographic guidance. Nosher JL, et al. **AJR** 1986 May;146(5):1047–8
Guide to abdominal abscess drainage [letter] Wing VW, et al. **AJR** 1986 May;146(5):1099
Endotoxemia after relief of biliary obstruction by internal and external drainage in rats. Gouma DJ, et al. **Am J Surg** 1986 Apr;151(4):476–9
The relationship between pleural pressures and changes in pulmonary function after therapeutic thoracentesis. Light RW, et al. **Am Rev Respir Dis** 1986 Apr;133(4):658–61
Catheter tract seeding after percutaneous biliary drainage for pancreatic cancer. Cutherell L, et al. **Cancer** 1986 May 15;57(10):2057–60
Abdominal abscess drainage under radiologic guidance: causes of failure. Lang EK, et al. **Radiology** 1986 May; 159(2):329–36

DROPERIDOL

The pharmacokinetics of droperidol in anesthetized patients. Fischler M, et al. **Anesthesiology** 1986 Apr;64(4):486–9

DRUG CONTAMINATION

Ampoules, infusions, and filters [editorial] Waller DG, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):714–5
Incidence of microbial colonization in open versus closed delivery systems for thermodilution injectate. Nelson LD, et al. **Crit Care Med** 1986 Apr;14(4):291–3

DRUG HYPERSENSITIVITY

Apparent anaphylaxis from labetalol [letter] Ferree CE. **Ann Intern Med** 1986 May;104(5):729–30
Liver involvement in the sulfone syndrome. Johnson DA, et al. **Arch Intern Med** 1986 May;146(5):875–7
Permanent intrinsic B cell immunodeficiency caused by phenytoin hypersensitivity. Guerra IC, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):603–7

DRUG INDUSTRY

Drugs that wouldn't die. Weintraub M, et al. **JAMA** 1986 May 2;255(17):2327–8
Should a drug company employee edit a medical journal? [letter] Burley DM. **Lancet** 1986 Apr 5;1(8484):801
Protecting confidentiality in epidemiologic investigations by the Centers for Disease Control. Curran WJ. **N Engl J Med** 1986 Apr 17;314(16):1027–8

DRUG INFORMATION SERVICES

Lithium Information Center. One model of a computer-based psychiatric information service. Carroll JA, et al. **Arch Gen Psychiatry** 1986 May;43(5):483–5

DRUG PACKAGING

A randomized trial of special packaging of antihypertensive medications. Becker LA, et al. **J Fam Pract** 1986 Apr; 22(4):357–61

DRUG RESISTANCE

Methotrexate resistance and gene amplification. Mechanisms and implications. Schimke RT. **Cancer** 1986 May 15; 57(10):1912–7 (52 ref.)

DRUG STORAGE

Controlled drug accountability [letter] Parker EO. **Anesth Analg** 1986 May;65(5):539–40

DRUG THERAPY

Overtreating the deficiency anemias. Crosby WH. **Arch Intern Med** 1986 Apr;146(4):779
Adverse drug reactions. The clinician's role in reporting. DeSwarte RD, et al. **Arch Intern Med** 1986 Apr; 146(4):649–50
Totally implantable vascular access for long term chemotherapy [letter] Woll PJ, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):761

DRUGS

Risk factors for drug use among adolescents: concurrent and longitudinal analyses. Newcomb MD, et al. **Am J Public Health** 1986 May;76(5):525–31
Drugs that wouldn't die. Weintraub M, et al. **JAMA** 1986 May 2;255(17):2327–8
Units for drug concentrations in biological fluids [letter] Watson ID, et al. **Lancet** 1986 Mar 29;1(8483):741–2

DRUGS, NON-PRESCRIPTION

Risk factors for drug use among adolescents: concurrent and longitudinal analyses. Newcomb MD, et al. **Am J Public Health** 1986 May;76(5):525–31

DUCTUS ARTERIOSUS, PATENT

Pulsed Doppler flow characteristics of ductus arteriosus in infants with associated congenital anomalies of the heart or great arteries. Cloez JL, et al. **Am J Cardiol** 1986 Apr 1;57(10):845–51
Intraoperative tension pneumopericardium with tamponade after ligation of patent ductus arteriosus in a premature neonate. Hickey PR. **Anesthesiology** 1986 May;64(5):641–3
Early administration of indomethacin to preterm infants. Rennie JM, et al. **Arch Dis Child** 1986 Mar;61(3):233–8

DUMPING SYNDROME

Increasing antidumping effect of intestinal pacing with motor-active agents. Morrison PD, et al. **Dig Dis Sci** 1986 Apr;31(4):422–7

DUODENAL DISEASES

Management of the intraluminal duodenal diverticulum: endoscopy or duodenotomy? Adams DB. **Am J Surg** 1986 Apr;151(4):524–6
Intraluminal duodenal diverticulum: an unusual cause of acute pancreatitis. Howard JM, et al. **Am J Surg** 1986 Apr; 151(4):505–8
Duodenal hematoma: the ring sign in MR imaging. Hahn PF, et al. **Radiology** 1986 May;159(2):379–82

DUODENAL NEOPLASMS

Aberrant insulinoma in the duodenum. Miyazaki K, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1280–5

DUODENAL ULCER

Vagal slowing of the heart during haemorrhage [letter] Marshall AJ, et al. **Br Med J [Clin Res]** 1986 Mar 15; 292(6522):760
Effects of single daily doses of a pyridil-2-tetrahydrothiophene derivative (40749 RP) on 24 hour H+ activity, nocturnal acid output, gastrin and pepsinogen I profiles in duodenal ulcer patients. Malè PJ, et al. **Gut** 1986 Apr;27(4):423–7
Histamine and duodenal ulcer: effect of omeprazole on gastric histamine in patients with duodenal ulcer. Man WK, et al. **Gut** 1986 Apr;27(4):418–22
Effect of cimetidine and pirenzepine in combination on 24 hour intragastric acidity in subjects with previous duodenal ulceration. Williams JG, et al. **Gut** 1986 Apr;27(4):428–32

DUODENUM

Effects of flurbiprofen and aspirin on the gastric and duodenal mucosa. An endoscopic comparison. Lanza FL, et al. **Am J Med** 1986 Mar 24;80(3A):31–5
Dopamine-induced migrating myoelectrical complex-like activity in human duodenum. Marzio L, et al. **Dig Dis Sci** 1986 Apr;31(4):349–54
Mechanisms of protective activity of 16,16-dimethyl PGE2 and acetazolamide on gastric and duodenal lesions in rats. Takeuchi K, et al. **Dig Dis Sci** 1986 Apr;31(4):406–11
Absent postprandial duodenal motility in a child with cystic fibrosis. Correction of the symptoms and manometric abnormality with cisapride. Hyman PE. **Gastroenterology** 1986 May;90(5 Pt 1):1274–9

DYSAUTONOMIA, FAMILIAL

Pulmonary manifestations of familial dysautonomia in an adult. Fishbein D, et al. **Am J Med** 1986 Apr;80(4):709–13

DYSENTERY, BACILLARY

Ultrastructural pathology of the rectal mucosa in Shigella dysentery. Mathan MM, et al. **Am J Pathol** 1986 Apr; 123(1):25–38

DYSGAMMAGLOBULINEMIA

Clinical heterogeneity and reversibility of selective immunoglobulin A deficiency in 80 children. Plebani A, et al. **Lancet** 1986 Apr 12;1(8485):829–31

DYSGERMINOMA

Cancer of the testis: a new paradigm. Einhorn LH. **Hosp Pract [Off]** 1986 Apr 15;21(4):165–72, 175–8 (6 ref.)
Primary or secondary extragonadal germ cell tumors? Böhle A, et al. **J Urol** 1986 May;135(5):939–43
Spontaneous regression of testicular seminoma: case report. Holmes AS, et al. **J Urol** 1986 Apr;135(4):795–6
Misconceptions and source of errors in interpretation of cellular and serum markers in testicular cancer. Javadpour N. **J Urol** 1986 Apr;135(4):879
Testicular seminoma metastatic to the prostate. Motley RC, et al. **J Urol** 1986 Apr;135(4):801–2

DYSKINESIA, DRUG-INDUCED

Tardive dyskinesia: a concern for the pediatrician. Singer HS. **Pediatrics** 1986 Apr;77(4):553–6

DYSMENORRHEA

Flurbiprofen for the treatment of primary dysmenorrhea. Shapiro SS. **Am J Med** 1986 Mar 24;80(3A):71–5

DYSPAREUNIA

Focal vulvitis: a characteristic syndrome and cause of dyspareunia. Features, natural history, and management. Peckham BM, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):855–64

DYSPEPSIA

Functional dyspepsia and chronic idiopathic gastric stasis. Role of endogenous opiates. Narducci F, et al. **Arch Intern Med** 1986 Apr;146(4):716–20

DYSPNEA

Delayed cephalad spread of a lidocaine spinal anesthetic causing ventilatory failure. Kleinman B, et al. **Anesth Analg** 1986 May;65(5):523–4

The enigma of breathlessness [editorial] **Lancet** 1986 Apr 19; 1(8486):891–2

DYSTOCIA

Another technique for resolution of shoulder dystocia [letter] Carter V. **Am J Obstet Gynecol** 1986 Apr;154(4):964

Risk factors for shoulder dystocia in the average-weight infant. Acker DB, et al. **Obstet Gynecol** 1986 May; 67(5):614–8

DYSTONIA

Benztropine-induced acute dystonic reaction. Howrie DL, et al. **Ann Emerg Med** 1986 May;15(5):594–6

EAR

Histopathology of an ear after 5 years of electrical stimulation. Simmons FB, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):132–6

EAR CANAL

Alkaline battery foreign bodies of the ear and nose. Capo JM, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):562–3

EAR, MIDDLE

Congenital stapes ankylosis by elongation of the pyramidal eminence. Communication. Cremers CW, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):167–8

Middle ear adenoma: a case report with ultrastructural findings. Bailey QR, et al. **J Laryngol Otol** 1986 Apr; 100(4):467–70

The migration theory of cholesteatoma formation. Some experimental observations. O'Donoghue GM. **J Laryngol Otol** 1986 Apr;100(4):395–8

Computed tomography of vascular middle ear masses. Pickles JM, et al. **J Laryngol Otol** 1986 Apr;100(4):405–10

Encephalocele of the middle ear. Williams DC. **J Laryngol Otol** 1986 Apr;100(4):471–3

EAR NEOPLASMS

Middle ear adenoma: a case report with ultrastructural findings. Bailey QR, et al. **J Laryngol Otol** 1986 Apr; 100(4):467–70

Computed tomography of vascular middle ear masses. Pickles JM, et al. **J Laryngol Otol** 1986 Apr;100(4):405–10

EAR OSSICLES

Congenital stapes ankylosis by elongation of the pyramidal eminence. Communication. Cremers CW, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):167–8

Inversion of the stapedial reflex in ossicular chain lesions. Gimsing S. **J Laryngol Otol** 1986 Apr;100(4):399–403

EATING

Effect of sham feeding on gastric emptying of liquids in dogs. Cadiere GB, et al. **Dig Dis Sci** 1986 Apr;31(4):418–21

Nutrition management and dietary treatment of bulimia. Story M. **J Am Diet Assoc** 1986 Apr;86(4):517–9

ECHINOCOCCOSIS

Cyst growth and spontaneous cure in hydatid disease [letter] Romig T, et al. **Lancet** 1986 Apr 12;1(8485):861

ECHINOCOCCOSIS, HEPATIC

Formalin toxicity in hydatid liver disease [letter] Papadimitriou J. **Anaesthesia** 1986 Mar;41(3):329

Hepatic echinococcal cyst: successful percutaneous drainage [letter] Morris DL. **Radiology** 1986 May;159(2):567

ECHOCARDIOGRAPHY

'New' projection in pediatric two-dimensional echocardiography [letter] Marino B, et al. **Am J Cardiol** 1986 Apr 15;57(11):1004

Comparison of Doppler-determined elevated pulmonary arterial pressure with pressure measured at cardiac catheterization. Martin-Duran R, et al. **Am J Cardiol** 1986 Apr 1;57(10):859–63

Dipyridamole-echocardiography test in patients with exercise-induced ST-segment elevation. Picano E, et al. **Am J Cardiol** 1986 Apr 1;57(10):765–8

Echocardiographic findings in pheochromocytoma. Shub C, et al. **Am J Cardiol** 1986 Apr 15;57(11):971–5

Incidence, timing and prognostic value of left ventricular aneurysm formation after myocardial infarction: a prospective, serial echocardiographic study of 158 patients. Visser CA, et al. **Am J Cardiol** 1986 Apr 1;57(10):729–32

Two-dimensional and M-mode echocardiographic findings in hypertensive pregnant women. Sánchez RA, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):910–3

Transesophageal echocardiography and transcutaneous O2 and CO2 monitoring for detection of venous air embolism. Glenski JA, et al. **Anesthesiology** 1986 May;64(5):541–5

Detection of aortic insufficiency by standard echocardiography, pulsed Doppler echocardiography, and auscultation. A comparison of accuracies. Grayburn PA, et al. **Ann Intern Med** 1986 May;104(5):599–605

Mitral valve prolapse diagnosed by echocardiography? [editorial] Prakash R. **Chest** 1986 Apr;89(4):474–6

The optimal Doppler examination: pulsed, continuous wave or both? [editorial] Come PC. **J Am Coll Cardiol** 1986 Apr; 7(4):886–8

Instantaneous pressure gradient: a simultaneous Doppler and dual catheter correlative study. Currie PJ, et al. **J Am Coll Cardiol** 1986 Apr;7(4):800–6

Utility of echocardiography in the management of patients with penetrating missile wounds of the heart. Hassett A, et al. **J Am Coll Cardiol** 1986 May;7(5):1151–6

Doppler echocardiographic estimation of systolic pulmonary artery pressure in patients with aortic-pulmonary shunts. Marx GR, et al. **J Am Coll Cardiol** 1986 Apr;7(4):880–5

Doppler and two-dimensional echocardiographic observations of systolic anterior motion of the mitral valve in d-transposition of the great arteries: an explanation of the left ventricular outflow tract gradient. Moro E, et al. **J Am Coll Cardiol** 1986 Apr;7(4):889–93

Diastolic mitral regurgitation in patients with atrioventricular conduction abnormalities: a common finding by Doppler echocardiography. Panidis IP, et al. **J Am Coll Cardiol** 1986 Apr;7(4):768–74

Prospective evaluation of the left main coronary artery using digital two-dimensional echocardiography. Ryan T, et al. **J Am Coll Cardiol** 1986 Apr;7(4):807–12

Comparison of high pulse repetition frequency and continuous wave Doppler echocardiography for velocity measurement and gradient prediction in children with valvular and congenital heart disease. Snider AR, et al. **J Am Coll Cardiol** 1986 Apr;7(4):873–9

Long-term follow-up of patients with mitral-valve prolapse [letter] Devereux RB, et al. **N Engl J Med** 1986 Apr 24; 314(17):1119–20

Pericardial abscess: diagnosis using two-dimensional echocardiography and CT. Johnson MA, et al. **Radiology** 1986 May;159(2):419–21

ECLAMPSIA

Eclampsia and haemorrhage in a Jehovah's Witness [letter] Reid MF, et al. **Anaesthesia** 1986 Mar;41(3):324–5

The late appearance of postpartum eclampsia [letter] Amon E, et al. **JAMA** 1986 May 2;255(17):2292

ECOLOGY

Treatment of '20th-century disease' [letter] Levine LI. **Can Med Assoc J** 1986 Apr 15;134(8):875

ECONOMICS, HOSPITAL

Rural hospitals study the market. DeSalvo CP. **Hospitals** 1986 Apr 5;60(7):65

Uncompensated care: solutions lag, problem grows [interview by Pamela Taulbee] Etheredge L, et al. **Hospitals** 1986 Apr 5;60(7):80–1

Are distress sales causing price declines? Shahoda T. **Hospitals** 1986 Apr 5;60(7):37–8, 40

ECTHYMA

Ecthyma gangrenosum in a kidney transplant recipient with Pseudomonas septicemia. Collini FJ, et al. **Am J Med** 1986 Apr;80(4):729–34

ECTROMELIA

'Idiopathic' scoliosis associated with congenital upper-limb deficiency. Lester DK, et al. **Clin Orthop** 1986 Jan; (202):205–10

Congenital malformations of the flipper in three West Indian manatees, Trichechus manatus, and a proposed mechanism for development of ectrodactyly and cleft hand in mammals. Watson AG, et al. **Clin Orthop** 1986 Jan; (202):294–301

EDEMA

Antenatal evaluation and management in nonimmune hydrops fetalis. Watson J, et al. **Obstet Gynecol** 1986 Apr; 67(4):589–93

EDUCATION, MEDICAL

Improving clinical teaching: a sporadic or sustained effort [editorial] Squires BP. **Can Med Assoc J** 1986 Apr 15; 134(8):877–8

Dean advocates alternate-site medical training. Riffer J. **Hospitals** 1986 Apr 20;60(8):72

Making poster demonstrations with word processors. Hellquist HB. **J Clin Pathol** 1986 Mar;39(3):338–9

Commentary on the report of the Panel on the General Professional Education of the Physician and College Preparation for Medicine. Adopted by the Executive Council of the Association of American Medical Colleges. September 12, 1985. **J Med Educ** 1986 Apr;61(4):345–52

Should higher diagnostic and therapeutic costs be justified for educational reasons alone? [editorial] Gonnella JS. **J Med Educ** 1986 Apr;61(4):333–4

Evaluation of ambulatory care training by graduates of internal medicine residencies. Linn LS, et al. **J Med Educ** 1986 Apr;61(4):293–302

Ewing vs Michigan [letter] Butler MK. **JAMA** 1986 Apr 18;255(15):2028

EDUCATION, MEDICAL, GRADUATE

A crisis of learning in anaesthesia [editorial] Jack RD. **Anaesthesia** 1986 Mar;41(3):241–2

Anxiety levels in junior anaesthetists during early training. Pinnock CA, et al. **Anaesthesia** 1986 Mar;41(3):258–62

Current status of clinical pharmacology training in the United States. Peck CC, et al. **Clin Pharmacol Ther** 1986 Apr; 39(4):451–8

EDUCATION, MEDICAL, UNDERGRADUATE

Dean advocates alternate-site medical training. Riffer J. **Hospitals** 1986 Apr 20;60(8):72

Performances of female medical students in an obstetrics and gynecology clerkship. Plauché WC, et al. **J Med Educ** 1986 Apr;61(4):323–5

The effects of clinical placements on seeking employment. Genovich-Richards J, et al. **J Nurs Adm** 1986 Apr;16(4):39, 44

Future of Bart's preclinical school [letter] Besser GM, et al. **Lancet** 1986 Mar 29;1(8483):741

EDUCATION, NURSING

How to evaluate nursing textbooks. Wakefield-Fisher M. **Nurs Outlook** 1986 Mar–Apr;34(2):72–3, 98

EDUCATION, NURSING, BACCALAUREATE

The effects of clinical placements on seeking employment. Genovich-Richards J, et al. **J Nurs Adm** 1986 Apr;16(4):39, 44

Teaching nursing care through poetry. Treistman JM. **Nurs Outlook** 1986 Mar–Apr;34(2):83–7

EDUCATIONAL MEASUREMENT

The effect of commercial coaching courses on performance on the MCAT. Jones RF. **J Med Educ** 1986 Apr; 61(4):273–84

A comparison of the predictive validity of the MCAT for coached and uncoached students. Jones RF, et al. **J Med Educ** 1986 Apr;61(4):335–8

A case study of a medical school special admissions program. Russell PJ, et al. **J Med Educ** 1986 Apr;61(4):317–8

Ewing vs Michigan [letter] Butler MK. **JAMA** 1986 Apr 18;255(15):2028

5,8,11,14,17-EICOSAPENTAENOIC ACID

A tale of two lipids. Cholesterol and eicosapentaneoic acid. Altschule MD. **Chest** 1986 Apr;89(4):601–2

EJACULATION

Operative recovery of vasal sperm from anejaculatory men: preliminary report. Berger RE, et al. **J Urol** 1986 May; 135(5):948–50

ELBOW

Prosthetic rehabilitation in unilateral high above-elbow amputation and brachial plexus lesion: case report. Thyberg M, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):260–2

ELBOW JOINT

Arthrography in the diagnosis of fractures of the distal end of the humerus in infants. Akbarnia BA, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):599–602

Subperiosteal juxta-articular osteoid osteoma. Brabants K, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):320–4

ELDER ABUSE

Abuse and neglect of elderly persons by family members. A special communication. Mildenberger C, et al. **Phys Ther** 1986 Apr;66(4):537–9

ELECTRIC COUNTERSHOCK

Unipolar pacer artifacts induced failure of an automatic implantable cardioverter/defibrillator to detect ventricular fibrillation. Kim SG, et al. **Am J Cardiol** 1986 Apr 1; 57(10):880–1

The automatic implantable cardioverter-defibrillator: evaluating suspected inappropriate shocks. Chapman PD, et al. **J Am Coll Cardiol** 1986 May;7(5):1075–8

Intracavitary electrode catheter cardioversion of atrial tachyarrhythmias in the dog. Dunbar DN, et al. **J Am Coll Cardiol** 1986 May;7(5):1015–27

Combined bipolar dual chamber pacing and automatic implantable cardioverter/defibrillator. Ruffy R, et al. **J Am Coll Cardiol** 1986 Apr;7(4):933–7

ELECTRIC INJURIES

Electric- and lightning-induced cardiac arrest reversed by cardiopulmonary resuscitation [letter] Moran KT, et al. **JAMA** 1986 Apr 25;255(16):2157

ELECTRIC STIMULATION

Electrical stimulation of bone growth with direct current. Lagey CL, et al. **Clin Orthop** 1986 Mar;(204):303–12

Increasing antidumping effect of intestinal pacing with motor-active agents. Morrison PD, et al. **Dig Dis Sci** 1986 Apr;31(4):422–7

Basal temporal language area demonstrated by electrical stimulation. Lüders H, et al. **Neurology** 1986 Apr; 36(4):505–10

ELECTROCARDIOGRAPHY

Reliability of Q-wave formation and QRS score in predicting regional and global left ventricular performance in acute myocardial infarction with successful reperfusion. Mikell FL, et al. **Am J Cardiol** 1986 Apr 15;57(11):923–6

Sudden death and its relation to QT-interval prolongation after acute myocardial infarction: two-year follow-up. Wheelan K, et al. **Am J Cardiol** 1986 Apr 1;57(10):745–50

Electrocardiographic changes associated with ritodrine-induced maternal tachycardia and hypokalemia. Hendricks SK, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):921–3

Infarction in Wolff-Parkinson-White syndrome. Evolution of Q-wave-T-wave vector concordance. Herman RL, et al. **Arch Intern Med** 1986 May;146(5):1013

Simple approach to an apparently chaotic arrhythmia. Littmann L, et al. **Arch Intern Med** 1986 Apr;146(4):780–1

In vivo validation of the origin of the esophageal electrocardiogram. Binkley PF, et al. **J Am Coll Cardiol** 1986 Apr;7(4):813–8

Utility of ambulatory electrocardiographic monitoring for predicting recurrence of sustained ventricular tachyarrhythmias in patients receiving amiodarone. Sokoloff NM, et al. **J Am Coll Cardiol** 1986 Apr;7(4):938–41

Early use of x-ray machines and electrocardiographs at the Pennsylvania Hospital 1897 through 1927. Howell JD. **JAMA** 1986 May 2;255(17):2320–3

The electrocardiogram in esophageal impaction [editorial] Swiryn S, et al. **JAMA** 1986 Apr 18;255(15):2067–8

Electrocardiographic changes suggestive of cardiac ischemia in a patient with esophageal food impaction. 'A case that's hard to swallow'. Yackee J, et al. **JAMA** 1986 Apr 18; 255(15):2065–6

Importance of 'reciprocal' ECG changes [letter] Jackson G. **Lancet** 1986 Mar 29;1(8483):743–4

ORS duration in acute overdose of tricyclic antidepressants [letter] **N Engl J Med** 1986 Apr 10;314(15):988–9

ELECTROCONVULSIVE THERAPY

ECT and memory: brief pulse versus sine wave. Squire LR, et al. **Am J Psychiatry** 1986 May;143(5):596–601

Low levels and lack of predictors of somatotherapy and psychotherapy received by depressed patients. Keller MB, et al. **Arch Gen Psychiatry** 1986 May;43(5):458–66

Consensus on electroconvulsive therapy [letter] **JAMA** 1986 Apr 18;255(15):2023

ELECTROENCEPHALOGRAPHY

Alpha-pattern EEG during pediatric cardiac operations under isoflurane anesthesia. James PD, et al. **Anesth Analg** 1986 May;65(5):525–8

Cotside EEG monitoring using computerised spectral analysis. Aziz SS, et al. **Arch Dis Child** 1986 Mar; 61(3):242–6

ELECTROLYTES

Water and electrolyte absorption from a human Thiry-Vella ileal loop. Responses to systemic administration of gastrin, glucagon, secretin, and cholecystokinin. Lai EC, et al. **Ann Surg** 1986 Apr;203(4):434–8

Decline in serum calcium, magnesium, and phosphorus values with oral glucose in normal neonates: studies of serum parathyroid hormone and calcitonin. Venkataraman PS, et al. **J Pediatr** 1986 Apr;108(4):607–10

Comparison of rice water, rice electrolyte solution, and glucose electrolyte solution in the management of infantile diarrhoea. Mehta MN, et al. **Lancet** 1986 Apr 12; 1(8485):843–5

Biochemical and morphologic changes in hepatocytes from the shock injured liver. Donohoe MJ, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):323–33

Metabolic complications of urologic intestinal substitutes. Kosko JW, et al. **Urol Clin North Am** 1986 May; 13(2):193–200 (48 ref.)

ELECTROMAGNETICS

Exposure to electromagnetic fields and the risk of leukemia. Sheikh K. **Arch Environ Health** 1986 Jan-Feb;41(1):56–63 (27 ref.)

ELECTROMYOGRAPHY

Caution in making clinical recommendations based on electromyographic measurements [letter] Lee V, et al. **Anesthesiology** 1986 Apr;64(4):529–31

ELECTRON PROBE MICROANALYSIS

Identification of urinary stone and sediment crystals by scanning electron microscopy and x-ray microanalysis. Khan SR, et al. **J Urol** 1986 Apr;135(4):818–25

ELECTROPHORESIS, POLYACRYLAMIDE GEL

Electrophoresis of muscle proteins is not a method for diagnosis of malignant hyperthermia susceptibility. Walsh MP, et al. **Anesthesiology** 1986 Apr;64(4):473–9

ELECTROSURGERY

Percutaneous management of upper tract transitional cell carcinoma. Streem SB, et al. **J Urol** 1986 Apr;135(4):773–5

EMBLEMS AND INSIGNIA

Presidential address: Australian Orthopaedic Association. Gilmour WN. **J Bone Joint Surg [Br]** 1986 Mar; 68(2):329–32

EMBOLISM

Intracardiac thrombi and systemic embolization. Meltzer RS, et al. **Ann Intern Med** 1986 May;104(5):689–98 (96 ref.)

Possible role of collagen in transverse myelitis and chymopapain-induced paraplegia. Gupta AS, et al. **Arch Neurol** 1986 May;43(5):513–5

EMBOLISM, AIR

Transesophageal echocardiography and transcutaneous O2 and CO2 monitoring for detection of venous air embolism. Glenski JA, et al. **Anesthesiology** 1986 May;64(5):541–5

Transcutaneous O2 and CO2 monitoring of neurosurgical patients: detection of air embolism. Glenski JA, et al. **Anesthesiology** 1986 May;64(5):546–50

Pulmonary air embolism in the pediatric patient undergoing central catheter placement: a report of two cases. Leicht CH, et al. **Anesthesiology** 1986 Apr;64(4):519–21

Detection of venous air embolism by airway pressure monitoring. Sloan TB, et al. **Anesthesiology** 1986 May; 64(5):645–7

EMBOLISM, AMNIOTIC FLUID

Ventricular tachycardia and hypotension with amniotic fluid embolism during cesarean section. Shah K, et al. **Anesth Analg** 1986 May;65(5):533–5

Landmark article, Oct. 1941: Maternal pulmonary embolism by amniotic fluid as a cause of obstetric shock and unexpected deaths in obstetrics. By Paul E. Steiner and C. C. Lushbaugh. **JAMA** 1986 Apr 25;255(16):2187–203

Landmark perspective: Amniotic fluid embolism. To understand an enigma. Sperry K. **JAMA** 1986 Apr 25; 255(16):2183–6

EMBOLIZATION, THERAPEUTIC

Angiographic treatment of gastrointestinal hemorrhage: comparison of vasopressin infusion and embolization. Gomes AS, et al. **AJR** 1986 May;146(5):1031–7

Serial embolizations of an extremity arteriovenous malformation with alcohol via direct percutaneous puncture. Yakes WF, et al. **AJR** 1986 May;146(5):1038–40

Neurological deficit from an inoperable arteriovenous malformation. An indication for therapeutic embolization? Fox AJ, et al. **Arch Neurol** 1986 May;43(5):510–1

Neurological deficit from an inoperable arteriovenous malformation. An indication for therapeutic embolization? Wade JP. **Arch Neurol** 1986 May;43(5):508–9

Explanation and disclosure of risks in the treatment of children. Brahams D. **Lancet** 1986 Apr 19;1(8486):925–6

Percutaneous renal ablation in patients with end-stage renal disease: alternative to surgical nephrectomy. Keller FS, et al. **Radiology** 1986 May;159(2):447–51

EMBRYO

The effects of enclomiphene and zuclomiphene citrates on mouse embryos fertilized in vitro and in vivo. Schmidt GE, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):727–36

EMBRYO TRANSFER

In-vivo fertilised ovum donated successfully to a woman without ovaries [letter] Formigli L, et al. **Lancet** 1986 Mar 29;1(8483):747

EMERGENCIES

Care of the elderly in the emergency department. Lowenstein SR, et al. **Ann Emerg Med** 1986 May;15(5):528–35

Elderly patients in the accident department and their problems. Dove AF, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):807–9

EMERGENCY MEDICAL SERVICES

Triage to trauma centers [letter] **Ann Emerg Med** 1986 May; 15(5):602–3

Medical care at mass gatherings. Franaszek J. **Ann Emerg Med** 1986 May;15(5):600–1

Medical care at the 1982 US Festival. Ounanian LL, et al. **Ann Emerg Med** 1986 May;15(5):520–7

An analysis of medical care at mass gatherings. Sanders AB, et al. **Ann Emerg Med** 1986 May;15(5):515–9

Home care team in accident and emergency. Glucksman E, et al. **Arch Dis Child** 1986 Mar;61(3):294–6

Factors influencing survival after out-of-hospital cardiac arrest. Weaver WD, et al. **J Am Coll Cardiol** 1986 Apr; 7(4):752–7

Basic medical equipment on commercial airlines [letter] Cockerell CJ. **N Engl J Med** 1986 Apr 17;314(16):1052

EMERGENCY MEDICINE

Is emergency medicine built to self destruct by 1992? [letter] Wasserberger J, et al. **Ann Emerg Med** 1986 May; 15(5):603–4

EMERGENCY SERVICE, HOSPITAL

Care of the elderly in the emergency department. Lowenstein SR, et al. **Ann Emerg Med** 1986 May;15(5):528–35

Function of an ophthalmic 'accident and emergency' department [letter] Vernon SA. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):761

EMETICS

Gastrointestinal decontamination for acute poisoning. Rodgers GC Jr, et al. **Pediatr Clin North Am** 1986 Apr; 33(2):261–85 (188 ref.)

EMIGRATION AND IMMIGRATION

Suspected cases of pulmonary tuberculosis referred from port of entry [letter] Horsfield N, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):765

Brooklyn hospital reaches out to local immigrants. McCormick B. **Hospitals** 1986 Apr 5;60(7):96

The increasing health care cost of freedom. McCormick B. **Hospitals** 1986 Apr 5;60(7):95

EMOTIONS

Dose-response relationships for traffic noise and annoyance. Rylander R, et al. **Arch Environ Health** 1986 Jan-Feb; 41(1):7–10

EMPHYSEMA

Cardiopulmonary effects of severe thoracic subcutaneous emphysema. Poulton TJ, et al. **J Trauma** 1986 Apr; 26(4):396–9

EMPLOYMENT

Employees with epilepsy in the NHS [letter] Betts TA. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):764–5

The effects of clinical placements on seeking employment. Genovich-Richards J, et al. **J Nurs Adm** 1986 Apr;16(4):39, 44

EMPTY SELLA SYNDROME

Primary hypothyroidism, empty sella, and hypopituitarism. LaFranchi SH, et al. **J Pediatr** 1986 Apr;108(4):571–3

Hypothalamic-pituitary dysfunction in primary empty sella syndrome in childhood. Shulman DI, et al. **J Pediatr** 1986 Apr;108(4):540-4

EMPYEMA

Escherichia coli empyema in the newborn [letter] Gustavson EE. **Am J Dis Child** 1986 May;140(5):408

ENALAPRIL

Enalapril, atenolol, and hydrochlorothiazide in mild to moderate hypertension. A comparative multicentre study in general practice in Norway. Helgeland A, et al. **Lancet** 1986 Apr 19;1(8486):872-5

ENCEPHALOCELE

Spontaneous encephalocele of the temporal bone. Kemink JL, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):558-61

Encephalocele of the middle ear. Williams DC. **J Laryngol Otol** 1986 Apr;100(4):471-3

ENCOPRESIS

Abnormal defecation dynamics in chronically constipated children with encopresis. Loening-Baucke VA, et al. **J Pediatr** 1986 Apr;108(4):562-6

ENDARTERECTOMY

Carotid surgery in stroke prevention. Sheng FC, et al. **Am Fam Physician** 1986 Apr;33(4):109-24 (58 ref.)

A technique for profunda femoris artery reconstruction. Hemodynamic assessment and functional results. Feldhaus RJ, et al. **Ann Surg** 1986 Apr;203(4):390-8

Carotid endarterectomy in the elderly patient. Ouriel K, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):334-6

ENDOCARDIAL FIBROELASTOSIS

Chronic afterload reduction in infants and children with primary myocardial disease. Rao PS. **J Pediatr** 1986 Apr; 108(4):530-4

ENDOCARDITIS, BACTERIAL

Fatal acute circulatory failure in pulmonary valve endocarditis [letter] Fourestie V, et al. **Am J Cardiol** 1986 Apr 1;57(10):895

Life-threatening complications of infective endocarditis and their management. Weinstein L. **Arch Intern Med** 1986 May;146(5):953-7 (44 ref.)

Staphylococcal endocarditis and bacteremia. Bisno AL. **Hosp Pract [Off]** 1986 Apr 15;21(4):139-43, 147-9, 153-8

Successful medical therapy of mitral anular abscess complicating infective endocarditis. Kunis RL, et al. **J Am Coll Cardiol** 1986 Apr;7(4):953-5

Chronic Q fever endocarditis with massive splenomegaly in childhood. Laufer D, et al. **J Pediatr** 1986 Apr;108(4):535-9

ENDOCRINE DISEASES

Monoclonal antibody HISL-19 as an immunocytochemical probe for neuroendocrine differentiation. Its application in diagnostic pathology. Krisch K, et al. **Am J Pathol** 1986 Apr;123(1):100-8

Secretion of chromogranin A by peptide-producing endocrine neoplasms. O'Connor DT, et al. **N Engl J Med** 1986 May 1;314(18):1145-51

ENDOMETRIOSIS

Prostaglandins and endometriosis [letter] Sgarlata CS, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):964-5

ENDOMETRIUM

Endometrial curettage at the time of cervical conization. Rubin SC, et al. **Obstet Gynecol** 1986 May;67(5):663-4

ENDORPHINS

Functional dyspepsia and chronic idiopathic gastric stasis. Role of endogenous opiates. Narducci F, et al. **Arch Intern Med** 1986 Apr;146(4):716-20

Beta-endorphin attenuates the serum cortisol response to exogenous adrenocorticotropin. Beyer HS, et al. **J Clin Endocrinol Metab** 1986 May;62(5):808-11

Plasma immunoreactive beta-endorphin in non-insulin-dependent diabetes [letter] Burrin JM, et al. **Lancet** 1986 Apr 12;1(8485):855

ENDOSCOPY

Ureteroscopy: the initial experience. Keating MA, et al. **J Urol** 1986 Apr;135(4):689-93

Methodology for endoscopic treatment of ureteral calculi. Netto Júnior NR, et al. **J Urol** 1986 May;135(5):909-11

ENDOTHELIUM

Human endothelial cells synthesize protein S. Fair DS, et al. **Blood** 1986 Apr;67(4):1168-71

Cultured human endothelial cells synthesize a plasma membrane protein complex immunologically related to the platelet glycoprotein IIb/IIIa complex. Leeksma OC, et al. **Blood** 1986 Apr;67(4):1176-80

Neutrophil-mediated injury to endothelial cells. Enhancement by endotoxin and essential role of neutrophil elastase. Smedly LA, et al. **J Clin Invest** 1986 Apr; 77(4):1233-43

Endothelial cell injury due to copper-catalyzed hydrogen peroxide generation from homocysteine. Starkebaum G, et al. **J Clin Invest** 1986 Apr;77(4):1370-6

Chemotactic peptides modulate adherence of human polymorphonuclear leukocytes to monolayers of cultured endothelial cells. Charo IF, et al. **J Immunol** 1986 May 1;136(9):3412-9

ENDOTOXINS

Endotoxin: routes of transport in experimental peritonitis. Olofsson P, et al. **Am J Surg** 1986 Apr;151(4):443-6

Neutrophil-mediated injury to endothelial cells. Enhancement by endotoxin and essential role of neutrophil elastase. Smedly LA, et al. **J Clin Invest** 1986 Apr; 77(4):1233-43

Desensitization of animals to the inflammatory effects of ultraviolet radiation is mediated through mechanisms which are distinct from those responsible for endotoxin tolerance. Gahring LC, et al. **J Immunol** 1986 Apr 15; 136(8):2868-74

ENERGY METABOLISM

Detection of skeletal muscle hypoperfusion during exercise using phosphorus-31 nuclear magnetic resonance spectroscopy. Wiener DH, et al. **J Am Coll Cardiol** 1986 Apr;7(4):793-9

ENFLURANE

Thiopental and epinephrine-induced dysrhythmias in dogs anesthetized with enflurane or isoflurane. Atlee JL 3d, et al. **Anesth Analg** 1986 May;65(5):437-43

Are the requirements for hepatic injury with halothane and enflurane in rats really different? [letter] Gelman S. **Anesth Analg** 1986 May;65(5):545-7

The effect of cimetidine on anesthetic metabolism and toxicity. Wood M, et al. **Anesth Analg** 1986 May; 65(5):481-8

Cardiovascular effects of and interaction between calcium blocking drugs and anesthetics in chronically instrumented dogs. II. Verapamil, enflurane, and isoflurane. Rogers K, et al. **Anesthesiology** 1986 May;64(5):568-75

ENTERAL FEEDING

Improved growth of three uremic children by nocturnal nasogastric feedings. Strife CF, et al. **Am J Dis Child** 1986 May;140(5):438-43

Interaction of nutrients with antacids: a complication during enteral tube feeding [letter] Valli C, et al. **Lancet** 1986 Mar 29;1(8483):747-8

ENTERITIS

Western blot analysis of intestinal secretory immunoglobulin A response to Campylobacter jejuni antigens in patients with naturally acquired Campylobacter enteritis. Winsor DK Jr, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1217-22

ENTEROBACTERIACEAE

Co-trimoxazole resistance in Jamaica [letter] Macfarlane DE. **Lancet** 1986 Apr 19;1(8486):923

ENTEROBACTERIACEAE INFECTIONS

Co-trimoxazole resistance in Jamaica [letter] Macfarlane DE. **Lancet** 1986 Apr 19;1(8486):923

ENTEROCOLITIS

Gold induced enterocolitis. Jackson CW, et al. **Gut** 1986 Apr; 27(4):452-6

ENTEROVIRUS INFECTIONS

Effects of prednisolone on acute viral myocarditis in mice. Tomioka N, et al. **J Am Coll Cardiol** 1986 Apr;7(4):868-72

ENURESIS

Guide to the history in enuretic children. Maizels M, et al. **Am Fam Physician** 1986 Apr;33(4):205-9

Childhood enuresis: prevalence, perceived impact, and prescribed treatments. Foxman B, et al. **Pediatrics** 1986 Apr;77(4):482-7

ENVIRONMENTAL HEALTH

Public health responsibilities, roles, and realities. Walker B Jr. **Am J Public Health** 1986 May;76(5):555

Toward the year 2000. The state of the archives? [editorial] Kilburn KH. **Arch Environ Health** 1986 Jan-Feb;41(1):5-6

ENVIRONMENTAL POLLUTANTS

Chemical industry accidents, liability, and community right to know. Baram MS. **Am J Public Health** 1986 May; 76(5):568-72

A pilot epidemiologic study of possible health effects associated with 2,3,7,8-tetrachlorodibenzo-p-dioxin contaminations in Missouri. Stehr PA, et al. **Arch Environ Health** 1986 Jan-Feb;41(1):16-22

Treatment of '20th-century disease' [letter] Levine LI. **Can Med Assoc J** 1986 Apr 15;134(8):875

Health effects of long-term exposure to 2,3,7,8-tetrachlorodibenzo-p-dioxin. Hoffman RE, et al. **JAMA** 1986 Apr 18;255(15):2031-8

ENVIRONMENTAL POLLUTION

Characteristics of hazardous material spills from reporting systems in California. Shaw GM, et al. **Am J Public Health** 1986 May;76(5):540-3

ENZYME-LINKED IMMUNOSORBENT ASSAY

Use of haptenizing ELISA to evaluate respiratory disease in a worker exposed to capacitor-coating powder. Paterson B, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):597-603

ENZYME PRECURSORS

Structural analysis of human complement protein H: homology with C4b binding protein, beta 2-glycoprotein I, and the Ba fragment of B2. Kristensen T, et al. **J Immunol** 1986 May 1;136(9):3407-11

EOSINOPHILIA

Hypercoagulable states and the toxic oil syndrome [letter] Castro García M, et al. **Ann Intern Med** 1986 May; 104(5):730

The eosinophil and the pathophysiology of asthma. Frigas E, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):527-37 (81 ref.)

Systemic reaction to pyrimethamine-sulfadoxine. Murphy RL, et al. **J Fam Pract** 1986 Apr;22(4):375-6

Eosinophilia associated with spironolactone [letter] Wathen CG, et al. **Lancet** 1986 Apr 19;1(8486):919-20

EOSINOPHILIC GRANULOMA

Chest case of the day. Unger JM, et al. **AJR** 1986 May; 146(5):1080-6

Eosinophilic granuloma of bone. Makley JT, et al. **Clin Orthop** 1986 Mar;(204):37-44

EPIDEMIOLOGIC METHODS

Significance tests have a role in epidemiologic research: reactions to A. M. Walker. Fleiss JL. **Am J Public Health** 1986 May;76(5):559-60

Confidence intervals vs significance tests: quantitative interpretation [letter] Fleiss JL. **Am J Public Health** 1986 May;76(5):587-8

Reporting the results of epidemiologic studies. Walker AM. **Am J Public Health** 1986 May;76(5):556-8

Modification of the methacholine inhalation test and its epidemiologic use in polyurethane workers. Hendrick DJ, et al. **Am Rev Respir Dis** 1986 Apr;133(4):600-4

EPIDERMAL GROWTH FACTOR-UROGASTRONE

Stimulation of wound healing by epidermal growth factor. A dose-dependent effect. Laato M, et al. **Ann Surg** 1986 Apr;203(4):379-81

Epidermal growth factor inhibits the proliferation of a human endometrial carcinoma cell line. Korc M, et al. **J Clin Endocrinol Metab** 1986 May;62(5):874-80

EPIDERMIS

Interleukin 1 is present in normal human epidermis. Hauser C, et al. **J Immunol** 1986 May 1;136(9):3317-23

Thy-1+ epidermal cells proliferate in response to concanavalin A and interleukin 2. Nixon-Fulton JL, et al. **J Immunol** 1986 Apr 15;136(8):2776-86

Culture crafts of keratinocytes: a growth industry? [editorial] **Lancet** 1986 Apr 5;1(8484):783

Beta-blockers induce class II MHC antigens on psoriatic keratinocytes [letter] Czernielewski J, et al. **Lancet** 1986 Apr 5;1(8484):808

EPIDERMOLYSIS BULLOSA

GB3 monoclonal antibody for diagnosis of junctional epidermolysis bullosa [letter] Heagerty AH, et al. **Lancet** 1986 Apr 12;1(8485):860

EPILEPSY

Dual personality associated with epilepsy. Benson DF, et al. **Arch Neurol** 1986 May;43(5):471–4
Who was the father of bromide treatment of epilepsy? Friedlander WJ. **Arch Neurol** 1986 May;43(5):505–7
Chronic periodic lateralized epileptiform discharges. Westmoreland BF, et al. **Arch Neurol** 1986 May;43(5):494–6
Employees with epilepsy in the NHS [letter] Betts TA. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):764–5

EPILEPSY, GRAND MAL

Postictal pulmonary edema. Report of a case. Teplinsky K, et al. **Arch Intern Med** 1986 Apr;146(4):801–2

EPINEPHRINE

An association between norepinephrine-to-epinephrine ratio and suicidal ideation in depression [letter] **Am J Psychiatry** 1986 May;143(5):683–4
Thiopental and epinephrine-induced dysrhythmias in dogs anesthetized with enflurane or isoflurane. Atlee JL 3d, et al. **Anesth Analg** 1986 May;65(5):437–43
Maternal and fetal effects of epinephrine in gravid ewes. Hood DD, et al. **Anesthesiology** 1986 May;64(5):610–3
The metabolic and ventilatory response to the infusion of stress hormones. Weissman C, et al. **Ann Surg** 1986 Apr; 203(4):408–12
Alterations in physiologic functions and in brain monoamine content in streptozocin-diabetic rats. Chu PC, et al. **Diabetes** 1986 Apr;35(4):481–5

EPIPHYSES

The metaphyseal lesion in abused infants: a radiologic-histopathologic study. Kleinman PK, et al. **AJR** 1986 May;146(5):895–905
Epiphyseal ossification centers in the assessment of fetal maturity: sonographic correlation with the amniocentesis lung profile. Mahony BS, et al. **Radiology** 1986 May; 159(2):521–4
Distal femoral epiphysis: normal standards for thickness and application to bone dysplasias. Schlesinger AE, et al. **Radiology** 1986 May;159(2):515–9

EPIPHYSES, SLIPPED

Slipped capital femoral epiphysis. Swiontkowski MF, et al. **Am Fam Physician** 1986 Apr;33(4):167–71

EPISPADIAS

The management of erectile deformity in adults with exstrophy and epispadias. Woodhouse CR. **J Urol** 1986 May;135(5):932–5

EPISTAXIS

Neuroradiology case of the day. Houston LW, et al. **AJR** 1986 May;146(5):1094–7

EPSTEIN-BARR VIRUS

Phenotype, frequency, and EBV responsiveness of human marrow B and pre-B cells. Hibi T, et al. **J Immunol** 1986 May 1;136(9):3211–8

EQUIPMENT AND SUPPLIES

Comparison of three methods for measuring central venous pressure. Verweij J, et al. **Crit Care Med** 1986 Apr; 14(4):288–90

EQUIPMENT AND SUPPLIES, HOSPITAL

Potential in-hospital modes of transmission of Legionella pneumophila. Demonstration experiments for dissemination by showers, humidifiers, and rinsing of ventilation bag apparatus. Woo AH, et al. **Am J Med** 1986 Apr; 80(4):567–73
A comprehensive charge system for unit supplies. Crookston B, et al. **J Nurs Adm** 1986 Apr;16(4):31–4

EQUIPMENT CONTAMINATION

Viruses, specula, and cervical cancer [letter] Skegg DC, et al. **Lancet** 1986 Apr 5;1(8484):797

EQUIPMENT FAILURE

The automatic implantable cardioverter-defibrillator: evaluating suspected inappropriate shocks. Chapman PD, et al. **J Am Coll Cardiol** 1986 May;7(5):1075–8
Transhepatic removal of obstructed Carey-Coons biliary endoprosthesis. Brown AS, et al. **Radiology** 1986 May; 159(2):555–6

ERGOCALCIFEROL

Parameters related to 25-OH-D levels in a population-based study of women. Sowers MR, et al. **Am J Clin Nutr** 1986 Apr;43(4):621–8

ERYTHROBLASTOSIS, FETAL

Alloimmunization by hr'(c), hemolytic disease of newborns, and perinatal management. Wenk RE, et al. **Obstet Gynecol** 1986 May;67(5):623–6

ERYTHROCYTE AGING

Improved erythrocyte survival with combined vitamin E and selenium therapy in children with glucose-6-phosphate dehydrogenase deficiency and mild chronic hemolysis. Hafez M, et al. **J Pediatr** 1986 Apr;108(4):558–61

ERYTHROCYTE DEFORMABILITY

Red cell rheology in stomatocyte-echinocyte transformation: roles of cell geometry and cell shape. Reinhart WH, et al. **Blood** 1986 Apr;67(4):1110–8

ERYTHROCYTE MEMBRANE

Dietary sardine oil increases erythrocyte membrane fluidity in diabetic patients. Kamada T, et al. **Diabetes** 1986 May; 35(5):604–11
C5b-9 assembly: average binding of one C9 molecule to C5b-8 without poly-C9 formation generates a stable transmembrane pore. Bhakdi S, et al. **J Immunol** 1986 Apr 15;136(8):2999–3005
Endogenous association of decay-accelerating factor (DAF) with C4b and C3b on cell membranes. Kinoshita T, et al. **J Immunol** 1986 May 1;136(9):3390–5
Membrane interactions with calcium oxalate crystals: variation in hemolytic potentials with crystal morphology. Wiessner JH, et al. **J Urol** 1986 Apr;135(4):835–9

ERYTHROCYTE VOLUME

Determination of red-cell mass in assessment and management of anaemia in babies needing blood transfusion. Phillips HM, et al. **Lancet** 1986 Apr 19; 1(8486):882–4

ERYTHROCYTES

Separation of the acetylcholinesterase-deficient red cells in paroxysmal nocturnal hemoglobinuria. Chow FL, et al. **Blood** 1986 Apr;67(4):893–7
Effect of activated lymphocytes on the regulation of hematopoiesis: enhancement and suppression of in vitro BFU-E growth by T cells stimulated by autologous non-T cells. Harada M, et al. **Blood** 1986 Apr;67(4):1143–7
An explanation for nonimmunologic adsorption of proteins onto red blood cells: Schiff's base reactions. Jamin D, et al. **Blood** 1986 Apr;67(4):993–6
Defective erythroid progenitor differentiation system in congenital hypoplastic (Diamond-Blackfan) anemia. Lipton JM, et al. **Blood** 1986 Apr;67(4):962–8
Synchronized cultures of P falciparum in abnormal red cells: the mechanism of the inhibition of growth in HbCC cells. Olson JA, et al. **Blood** 1986 Apr;67(4):997–1001
Mechanisms of adenosine 5'-monophosphate catabolism in human erythrocytes. Paglia DE, et al. **Blood** 1986 Apr; 67(4):988–92
Ribose metabolism and nucleic acid synthesis in normal and glucose-6-phosphate dehydrogenase-deficient human erythrocytes infected with Plasmodium falciparum. Roth EF Jr, et al. **J Clin Invest** 1986 Apr;77(4):1129–35
The class I MHC antigens of erythrocytes: a serologic and biochemical study. Spack E Jr, et al. **J Immunol** 1986 Apr 15;136(8):2943–52
Na-K-adenosine triphosphatase and cation content in the erythrocyte in essential hypertension. Rahman M, et al. **J Lab Clin Med** 1986 Apr;107(4):337–41
Determination of red-cell mass in assessment and management of anaemia in babies needing blood transfusion. Phillips HM, et al. **Lancet** 1986 Apr 19; 1(8486):882–4
Intravenous gammaglobulin therapy in the management of a patient with idiopathic thrombocytopenic purpura and a warm autoimmune erythrocyte panagglutinin during pregnancy. Gounder MP, et al. **Obstet Gynecol** 1986 May; 67(5):741–6

ERYTHROCYTES, ABNORMAL

Partial spectrin deficiency in hereditary pyropoikilocytosis. Coetzer TL, et al. **Blood** 1986 Apr;67(4):919–24
Red cell rheology in stomatocyte-echinocyte transformation: roles of cell geometry and cell shape. Reinhart WH, et al. **Blood** 1986 Apr;67(4):1110–8

ERYTHROMYCIN

Oral neomycin and erythromycin compared with single-dose systemic metronidazole and ceftriaxone prophylaxis in elective colorectal surgery. Weaver M, et al. **Am J Surg** 1986 Apr;151(4):437–42
The effects of erythromycin in patients treated with cyclosporine. Martell R, et al. **Ann Intern Med** 1986 May; 104(5):660–1
Erythromycin ototoxicity and acute psychotic reaction in cancer patients with hepatic dysfunction. Umstead GS, et al. **Arch Intern Med** 1986 May;146(5):897–9
Erythromycin-carbamazepine interaction [letter] Jaster PJ, et al. **Neurology** 1986 Apr;36(4):594–5

ERYTHROPOIESIS

Effect of activated lymphocytes on the regulation of hematopoiesis: enhancement and suppression of in vitro BFU-E growth by T cells stimulated by autologous non-T cells. Harada M, et al. **Blood** 1986 Apr;67(4):1143–7
On the mechanism of Hb F elevations in the baboon by erythropoietic stress and pharmacologic manipulation. Lavelle D, et al. **Blood** 1986 Apr;67(4):1083–9
Defective erythroid progenitor differentiation system in congenital hypoplastic (Diamond-Blackfan) anemia. Lipton JM, et al. **Blood** 1986 Apr;67(4):962–8
Complete suppression of the symptoms of congenital erythropoietic porphyria by long-term treatment with high-level transfusions. Piomelli S, et al. **N Engl J Med** 1986 Apr 17;314(16):1029–31

ERYTHROPOIETIN

Purified interleukin-3 and erythropoietin support the terminal differentiation of hemopoietic progenitors in serum-free culture. Suda J, et al. **Blood** 1986 Apr;67(4):1002–6

ESCHERICHIA COLI

Fibrin in peritonitis. V. Fibrin inhibits phagocytic killing of Escherichia coli by human polymorphonuclear leukocytes. Rotstein OD, et al. **Ann Surg** 1986 Apr;203(4):413–9
Immunologic activity of lipopolysaccharides released from macrophages after the uptake of intact E. coli in vitro. Duncan RL Jr, et al. **J Immunol** 1986 Apr 15;136(8):2924–9

ESCHERICHIA COLI INFECTIONS

Escherichia coli empyema in the newborn [letter] Gustavson EE. **Am J Dis Child** 1986 May;140(5):408
Endotoxemia after relief of biliary obstruction by internal and external drainage in rats. Gouma DJ, et al. **Am J Surg** 1986 Apr;151(4):476–9

ESOPHAGEAL ATRESIA

Esophageal replacement with colon interposition in children. Stone MM, et al. **Ann Surg** 1986 Apr;203(4):346–51

ESOPHAGEAL DISEASES

Follow-up of patients with esophageal angina [letter] Davies HA, et al. **JAMA** 1986 Apr 18;255(15):2021

ESOPHAGEAL FISTULA

Esophageal fistula associated with intracavitary irradiation for esophageal carcinoma. Hishikawa Y, et al. **Radiology** 1986 May;159(2):549–51

ESOPHAGEAL NEOPLASMS

Adult respiratory distress syndrome after limited thoracic radiotherapy. Fulkerson WJ, et al. **Cancer** 1986 May 15; 57(10):1941–6
Malignant potentiality of squamous cell carcinoma of the esophagus predictable by DNA analysis. Matsuura H, et al. **Cancer** 1986 May 1;57(9):1810–4
Esophagogastrectomy. Successful palliation for esophageal carcinoma. Oz MC, et al. **Chest** 1986 Apr;89(4):527–9
Symptomatic ectopic gastric epithelium of the cervical esophagus. Demonstration of acid production with Congo red. Hamilton JW, et al. **Dig Dis Sci** 1986 Apr;31(4):337–42
Squamous cell carcinoma of esophagus presenting as multiple pedunculated polyps. Tekeste H, et al. **Dig Dis Sci** 1986 Apr;31(4):433–7
Heterotopic gastric mucosa of the upper esophagus [letter] Rattner HM, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1309
Esophageal fistula associated with intracavitary irradiation for esophageal carcinoma. Hishikawa Y, et al. **Radiology** 1986 May;159(2):549–51

ESOPHAGEAL PERFORATION

Instrumental perforation of the oesophagus. A ten year study from two ENT clinics. Rådmark T, et al. **J Laryngol Otol** 1986 Apr;100(4):461–5

ESOPHAGEAL STENOSIS

Esophageal replacement with colon interposition in children. Stone MM, et al. **Ann Surg** 1986 Apr;203(4):346–51

ESOPHAGITIS

Herpes esophagitis in the immunocompetent child. Ashenburg C, et al. **J Pediatr** 1986 Apr;108(4):584–7

ESOPHAGOGASTRIC JUNCTION

Experimental induction of isolated lower esophageal sphincter relaxation in anesthetized opossums. Paterson WG, et al. **J Clin Invest** 1986 Apr;77(4):1187–93

ESOPHAGOPLASTY

Esophageal replacement with colon interposition in children. Stone MM, et al. **Ann Surg** 1986 Apr;203(4):346–51

ESOPHAGOSCOPY

Instrumental perforation of the oesophagus. A ten year study from two ENT clinics. Rådmark T, et al. **J Laryngol Otol** 1986 Apr;100(4):461–5

ESOPHAGUS

Aerodynamic studies of laryngectomees after the Amatsu tracheoesophageal shunt operation. Kinishi M, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):181–4

Healing of esophagojejunal anastomoses after experimental total gastrectomy. A comparative study using manually sutured or stapled anastomoses. Walther B, et al. **Ann Surg** 1986 Apr;203(4):439–46

Blind esophagectomy for extrinsic carcinoma of larynx. Carroll SE. **Ann Thorac Surg** 1986 Apr;41(4):455–7

Nosocomial pulmonary infection: possible etiologic significance of bacterial adhesion to endotracheal tubes. Sottile FD, et al. **Crit Care Med** 1986 Apr;14(4):265–70

Dysphagia aortica. Clinical, radiological, and manometric findings. Mittal RK, et al. **Dig Dis Sci** 1986 Apr; 31(4):379–84

Correlation of esophageal motility abnormalities with neuropsychiatric status in diabetics. Clouse RE, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1146–54

In vivo validation of the origin of the esophageal electrocardiogram. Binkley PF, et al. **J Am Coll Cardiol** 1986 Apr;7(4):813–8

The electrocardiogram in esophageal impaction [editorial] Swiryn S, et al. **JAMA** 1986 Apr 18;255(15):2067–8

Electrocardiographic changes suggestive of cardiac ischemia in a patient with esophageal food impaction. 'A case that's hard to swallow'. Yackee J, et al. **JAMA** 1986 Apr 18; 255(15):2065–6

Use of glucagon and gas-forming agents in acute esophageal food impaction [letter] Smith JC, et al. **Radiology** 1986 May; 159(2):567–8

ESTERASES

Acute effect of smoking on elastaselike esterase activity and immunologic neutrophil elastase levels in bronchoalveolar lavage fluid. Fera T, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):568–73

In vitro degradation of atracurium [letter] Cook DR, et al. **Anesth Analg** 1986 May;65(5):543

Proliferation, esterase activity, and propidium iodide exclusion in urologic tumor cells after in vitro exposure to chemotherapeutic agents. Flanigan RC, et al. **J Urol** 1986 May;135(5):1091–100

ESTRADIOL

Temporal and receptor correlates of the estrogen response in sheep. Greiss FC Jr, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):831–8

ESTROGENS

Effect of estrogens on the weight and muscarinic cholinergic receptor density of the rabbit bladder and urethra. Shapiro E. **J Urol** 1986 May;135(5):1084–7

Differential effects of thiazide and estrogen upon bone mineral content and fracture prevalence. Wasnich RD, et al. **Obstet Gynecol** 1986 Apr;67(4):457–62

ETHICS, MEDICAL

New guidelines on foregoing life-sustaining treatment in incompetent patients: an anti-cruelty policy. Braithwaite S, et al. **Ann Intern Med** 1986 May;104(5):711–5

Ethics in rehabilitation medicine. Haas JF. **Arch Phys Med Rehabil** 1986 Apr;67(4):270–1

Ethical issues and the cancer patient [editorial] Holleb AI, et al. **CA** 1986 Mar–Apr;36(2):83–4

Referral of patients with cancer for participation in randomized clinical trials: ethical considerations. Levine RJ. **CA** 1986 Mar–Apr;36(2):95–9

Choices of curative and palliative care for cancer patients. Lynn J. **CA** 1986 Mar–Apr;36(2):100–4

How much should the cancer patient know and decide? Schoene-Seifert B, et al. **CA** 1986 Mar–Apr;36(2):85–94

Creating a code of ethics: report of the University of Texas System Cancer Center M.D. Anderson Hospital and Tumor Institute. van Eys J, et al. **CA** 1986 Mar–Apr;36(2):115–9

Abortion: an issue that won't go away [letter] **Can Med Assoc J** 1986 Apr 15;134(8):868–9, 872

Life-and-death decisions [editorial] Bukantz SC. **Hosp Pract [Off]** 1986 Apr 15;21(4):13, 17, 20

A good death: medical ethics grand rounds. Ram MD, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):31–2, 37–44, 50

Professional implications of the Savage case [editorial] **Lancet** 1986 Apr 12;1(8485):837

ETHMOID BONE

Monostotic fibrous dysplasia of the ethmoid. Surgical treatment using a combined endocranial and transfacial approach. Gil-Carcedo LM, et al. **J Laryngol Otol** 1986 Apr;100(4):429–34

ETHMOID SINUS

A critical evaluation of the role of CT scanning in ethmoidal cancer. Tiwari RM, et al. **J Laryngol Otol** 1986 Apr; 100(4):421–8

ETHNIC GROUPS

Pulmonary thromboembolism and venous thrombosis in the Chinese [letter] Chan CW, et al. **Clin Orthop** 1986 Jan; (202):311–2

The correspondence of health complaints and depressive symptoms among Anglos and Mexican-Americans. Kolody B, et al. **J Nerv Ment Dis** 1986 Apr;174(4):221–8

ETHYLENE GLYCOLS

The alcohols: ethanol, methanol, isopropanol, ethylene glycol. Litovitz T. **Pediatr Clin North Am** 1986 Apr; 33(2):311–23 (40 ref.)

ETHYLENE OXIDE

Ethylene-oxide-induced IgE antibodies in dialysis patients after reuse of hollow fibre dialysers [letter] Piazolo P, et al. **Lancet** 1986 Apr 19;1(8486):918–9

EUPHORIA

Investigation of the abuse liability of buspirone in alcohol-dependent patients. Griffith JD, et al. **Am J Med** 1986 Mar 31;80(3B):30–5

EUTHANASIA

New guidelines on foregoing life-sustaining treatment in incompetent patients: an anti-cruelty policy. Braithwaite S, et al. **Ann Intern Med** 1986 May;104(5):711–5

EVOKED POTENTIALS

Evoked potentials in Guillain-Barré syndrome. Ropper AH, et al. **Neurology** 1986 Apr;36(4):587–90

EVOKED POTENTIALS, AUDITORY

Absence of later auditory brain stem response components, congenital horizontal nystagmus, and hypotonia in male infants. Kaga K, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):203–6

Evoked potentials in trigeminal neuralgia associated with multiple sclerosis. Iragui VJ, et al. **Arch Neurol** 1986 May; 43(5):444–6

EVOKED POTENTIALS, SOMATOSENSORY

Influence of moderate hypothermia on posterior tibial nerve somatosensory evoked potentials. van Rheineck Leyssius AT, et al. **Anesth Analg** 1986 May;65(5):475–80

EVOKED POTENTIALS, VISUAL

Visual evoked response in head trauma: pattern-shift stimulus. Gupta NK, et al. **Neurology** 1986 Apr; 36(4):578–81

EXANTHEMA

Acute exanthems in children. Clues to differential diagnosis of viral disease. Bligard CA, et al. **Postgrad Med** 1986 Apr; 79(5):150–54, 159–67

EXERCISE TEST

Treadmill exercise test performance index [letter] Miller AJ, et al. **Chest** 1986 Apr;89(4):617

Treadmill tests for anxious or depressed patients [letter] Channer KS, et al. **Lancet** 1986 Apr 19;1(8486):909–10

EXERCISE THERAPY

The significance of early motion in the treatment of tibial plateau fractures. Gausewitz S, et al. **Clin Orthop** 1986 Jan; (202):135–8

The use of lumbar extension in the evaluation and treatment of patients with acute herniated nucleus pulposus. A preliminary report. Kopp JR, et al. **Clin Orthop** 1986 Jan; (202):211–8

EXERTION

Comparison of exercise and ajmaline tests with electrophysiologic study in the Wolff-Parkinson-White syndrome. Eshchar Y, et al. **Am J Cardiol** 1986 [illegible] 57(10):782–6

Phase II intensive monitored cardiac rehabilitation to coronary artery disease and coronary risk factors--a six-session protocol. Fletcher BJ, et al. **Am J Cardiol** 1986 Apr 1;57(10):751–6

Does placebo improve indexes of effort-induced myocardial ischemia? An objective study in 150 patients with chronic stable angina pectoris. Khurmi NS, et al. **Am J Cardiol** 1986 Apr 15;57(11):907–11

Dipyridamole-echocardiography test in patients with exercise-induced ST-segment elevation. Picano E, et al. **Am J Cardiol** 1986 Apr 1;57(10):765–8

Rate of left ventricular functional recovery by radionuclide angiography after exercise in coronary artery disease. Schneider RM, et al. **Am J Cardiol** 1986 Apr 15; 57(11):927–32

Usefulness of early exercise testing after non-Q-wave myocardial infarction in predicting prognosis. Sia ST, et al. **Am J Cardiol** 1986 Apr 1;57(10):738–44

The effect of low frequency fatigue on endurance exercise in the sternomastoid muscle of normal humans. Efthimiou J, et al. **Am Rev Respir Dis** 1986 Apr;133(4):667–71

A single orally administered dose of almitrine improves pulmonary gas exchange during exercise in patients with chronic air-flow obstruction. Escourrou P, et al. **Am Rev Respir Dis** 1986 Apr;133(4):562–7

Breathing pattern during and after maximal exercise in patients with chronic obstructive lung disease, interstitial lung disease, and cardiac disease, and in normal subjects. Gallagher CG, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):581–6

Socioeconomic factors and physical activity in relation to cardiovascular disease and death. A 12 year follow up of participants in a population study of women in Gothenburg, Sweden. Lapidus L, et al. **Br Heart J** 1986 Mar; 55(3):295–301

The use of lumbar extension in the evaluation and treatment of patients with acute herniated nucleus pulposus. A preliminary report. Kopp JR, et al. **Clin Orthop** 1986 Jan; (202):211–8

Exercise adaptation responses for gastric inhibitory polypeptide (GIP) and insulin in obese children. Possible extra-pancreatic effects. Kahle EB, et al. **Diabetes** 1986 May;35(5):579–82

Hot weather, exercise, old age, and the kidneys. Eisenman PA. **Geriatrics** 1986 May;41(5):108–10, 113–4

Exercise tolerance and cardiorespiratory response to exercise after the Fontan operation for tricuspid atresia or functional single ventricle. Driscoll DJ, et al. **J Am Coll Cardiol** 1986 May;7(5):1087–94

Effects of physical deconditioning after intense endurance training on left ventricular dimensions and stroke volume. Martin WH 3d, et al. **J Am Coll Cardiol** 1986 May; 7(5):982–9

Detection of skeletal muscle hypoperfusion during exercise using phosphorus-31 nuclear magnetic resonance spectroscopy. Wiener DH, et al. **J Am Coll Cardiol** 1986 Apr;7(4):793–9

Exercise-induced anaphylactic syndromes. Insights into diagnostic and pathophysiologic features. Casale TB, et al. **JAMA** 1986 Apr 18;255(15):2049–53

Ambulating the severely developmentally disabled patient. Suggestion from the field. Anderson JP. **Phys Ther** 1986 Apr;66(4):545–7

San Diego surveyed for heart-healthy foods and exercise facilities. Sallis JF, et al. **Public Health Rep** 1986 Mar–Apr; 101(2):216–9

EXHIBITS

Nursing and the World's Columbian Exposition. Benson E. **Nurs Outlook** 1986 Mar–Apr;34(2):88–90

EXOCRINE GLANDS

Lingual lipase: immunocytochemical localization in the rat von Ebner gland. Roberts IM, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1170–5

EXOTOXINS

Association of systemic immune complexes, complement activation, and antibodies to Pseudomonas aeruginosa lipopolysaccharide and exotoxin A with mortality in cystic fibrosis. Moss RB, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):648–52

EXTRACORPOREAL CIRCULATION

Temporary extracorporeal support of the right ventricle. Dembitsky WP, et al. **J Thorac Cardiovasc Surg** 1986 Apr; 91(4):518–25

EXTRACTION, OBSTETRICAL

Comparison of maternal and neonatal morbidity in midforceps delivery and midpelvis vacuum extraction. Baerthlein WC, et al. **Obstet Gynecol** 1986 Apr;67(4):594–7

EXTRASYSTOLE

Why not extrasystoles? [letter] Calabresi M. **Am J Cardiol** 1986 Apr 1;57(10):894

Ethmozine for ventricular premature complexes. Gear K, et al. **Am J Cardiol** 1986 Apr 15;57(11):947–9

Frequency of extrasystoles in healthy male employees. Orth-Gomér K, et al. **Br Heart J** 1986 Mar;55(3):259–64

EXUDATES AND TRANSUDATES

Development of secretory immunity in breast fed and bottle fed infants. Stephens S. **Arch Dis Child** 1986 Mar; 61(3):263–9

EYE

Succinylcholine and open eye injury [letter] **Anesthesiology** 1986 Apr;64(4):524–6

EYE DISEASES

Ocular rosacea in blacks. Browning DJ, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):441–4

EYE FOREIGN BODIES

Long-term visual acuity results after penetrating and perforating ocular injuries [letter] Friberg TR. **Am J Ophthalmol** 1986 Apr 15;101(4):499–500

EYE INJURIES

Function of an ophthalmic 'accident and emergency' department [letter] Vernon SA. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):761

EYE MOVEMENTS

Psychophysiological evidence for cerebral laterality effects in a high-risk sample of students with subsyndromal bipolar depressive disorder. Lenhart RE, et al. **Am J Psychiatry** 1986 May;143(5):602–7

Clinical and oculographic examinations of saccadic eye movements in the diagnosis of multiple sclerosis. Meienberg O, et al. **Arch Neurol** 1986 May;43(5):438–43

EYE NEOPLASMS

Immunohistochemical and ultrastructural study of unusual IgM lambda lymphoplasmacytic tumor of the lacrimal gland. Shields JA, et al. **Am J Ophthalmol** 1986 Apr 15; 101(4):451–7

EYEBROWS

Congenital trichomegaly, pigmentary retinal degeneration, and short stature. Patton MA, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):490–1

EYELASHES

Congenital trichomegaly, pigmentary retinal degeneration, and short stature. Patton MA, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):490–1

EYELID DISEASES

Myiasis palpebrarum. Wilhelmus KR. **Am J Ophthalmol** 1986 Apr 15;101(4):496–8

Botulinum toxin for blepharospasm: single-fiber EMG studies. Sanders DB, et al. **Neurology** 1986 Apr;36(4):545–7

EYELID NEOPLASMS

Bilateral carcinomas of the eyelid. Rao NA, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):480–2

EYELIDS

Occult transorbital intracranial penetrating injuries. Mono J, et al. **Ann Emerg Med** 1986 May;15(5):589–91

FACE

Profile planning based on alterations in the positions of the bases of the facial thirds. Obwegeser HL, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):302–11

FACIAL BONES

Profile planning based on alterations in the positions of the bases of the facial thirds. Obwegeser HL, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):302–11

FACIAL MUSCLES

Pathophysiology of hemifacial spasm [letter] Ravits J, et al. **Neurology** 1986 Apr;36(4):591–3

FACIAL NEOPLASMS

Pathologic quiz case 2. Pleomorphic lipoma. Walker AN, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):568–9, 571

FACIAL NERVE

Surgical decompression of the facial nerve in the treatment of chronic cluster headache. Solomon S, et al. **Arch Neurol** 1986 May;43(5):479–82

FACIAL PARALYSIS

Facial paresis after general anesthesia. Report of an unusual case: Heerfordt's syndrome. Vaghadia H. **Anesthesiology** 1986 Apr;64(4):513–4

FACTOR V

Factor V inhibitor associated with immune complex formation. Lazarchick J, et al. **Arch Pathol Lab Med** 1986 May;110(5):448–51

FACTOR VIII

Plasma clearance rates of coagulation factors VIII and IX in factor-deficient individuals. Noe DA, et al. **Blood** 1986 Apr;67(4):969–72

Defective postbinding lysis underlies the impaired natural killer activity in factor VIII-treated, human T lymphotropic virus type III seropositive hemophiliacs. Katzman M, et al. **J Clin Invest** 1986 Apr;77(4):1057–62

Impaired cell-mediated immunity in hemophilia: suppression of natural killer activity by factor VIII [letter] Ablin RJ, et al. **J Lab Clin Med** 1986 Apr;107(4):396–7

Hemophiliac immunodeficiency: influence of exposure to factor VIII concentrate, LAV/HTLV-III, and herpesviruses. Sullivan JL, et al. **J Pediatr** 1986 Apr; 108(4):504–10

Seroconversion to HTLV-III haemophiliac given heat-treated factor VIII concentrate [letter] van den Berg W, et al. **Lancet** 1986 Apr 5;1(8484):803–4

FACTOR IX

Plasma clearance rates of coagulation factors VIII and IX in factor-deficient individuals. Noe DA, et al. **Blood** 1986 Apr;67(4):969–72

Partial factor IX protein in a pedigree with hemophilia B due to a partial gene deletion. Bray GL, et al. **J Clin Invest** 1986 Apr;77(4):1194–200

FACTOR XII

The IgE-dependent release of a Hageman factor cleaving factor from human lung. Meier HL, et al. **Am J Pathol** 1986 Apr;123(1):146–54

FACULTY, MEDICAL

Status of women in academic anesthesiology. Wilkinson CJ, et al. **Anesthesiology** 1986 Apr;64(4):496–500

A successful formula for ward rounds. McLeod PJ. **Can Med Assoc J** 1986 Apr 15;134(8):902–4

Improving clinical teaching: a sporadic or sustained effort [editorial] Squires BP. **Can Med Assoc J** 1986 Apr 15; 134(8):877–8

Charges by residents and faculty physicians in a university hospital pediatric practice. Berkelhamer JE. **J Med Educ** 1986 Apr;61(4):303–7

Young academic physicians and publication [letter] Lecklitner ML. **JAMA** 1986 Apr 18;255(15):2023–4

It is still a privilege to be a doctor. Eisenberg C. **N Engl J Med** 1986 Apr 24;314(17):1113–4

FACULTY, NURSING

The conflicting roles of nurse and nurse educator. Infante MS. **Nurs Outlook** 1986 Mar-Apr;34(2):94–6

Surviving academia. Werner R, et al. **Nurs Outlook** 1986 Mar-Apr;34(2):97–8

FAD

Reevaluation of cytochrome b and flavin adenine dinucleotide in neutrophils from patients with chronic granulomatous disease and description of a family with probable autosomal recessive inheritance of cytochrome b deficiency. Ohno Y, et al. **Blood** 1986 Apr;67(4):1132–8

FAILURE TO THRIVE

Failure to thrive in children with hyperphosphatasia [letter] Goldstein DJ. **Am J Dis Child** 1986 May;140(5):408–9

FALLOPIAN TUBES

Nature of 'basal' and 'reserve' cells in oviductal and cervical epithelium in man. Peters WM. **J Clin Pathol** 1986 Mar; 39(3):306–12

An 18-year-old woman born with cloacal exstrophy [clinical conference] Mee S, et al. **J Urol** 1986 Apr;135(4):762–4

A technique for surgical correction of fallopian tube prolapse. Wetchler SJ, et al. **Obstet Gynecol** 1986 May;67(5):747–9

FAMILY

To redeem them from death. Reactions of family members to autopsy. McPhee SJ, et al. **Am J Med** 1986 Apr; 80(4):665–71

Adjustment to the death of a sibling. Pettle Michael SA, et al. **Arch Dis Child** 1986 Mar;61(3):278–83

A service for problem families [letter] Waterston T. **Arch Dis Child** 1986 Mar;61(3):311–2

Family-based behavioral weight control in obese young children. Epstein LH, et al. **J Am Diet Assoc** 1986 Apr; 86(4):481–4

A diagnostic problem and family assessment [clinical conference] Christie-Seely JE. **J Fam Pract** 1986 Apr; 22(4):329–33, 337–9

Abuse and neglect of elderly persons by family members. A special communication. Mildenberger C, et al. **Phys Ther** 1986 Apr;66(4):537–9

FAMILY PRACTICE

The adult medicine specialist [letter] Heiligman RM. **Am J Med** 1986 Apr;80(4):A47, A51

Does writing in the 'BMJ' bring about change? Bahrami J. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):736

Three year evaluation of a programme by general practitioners to help patients to stop smoking. Richmond RL, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):803–6

Postgraduate training for family practice and the specialties [letter] Scott HM. **Can Med Assoc J** 1986 Apr 15;134(8):866

FAMOUS PERSONS

Wilhelm His, Sr.'s finding of Johann Sebastian Bach. Peipert JF, et al. **Am J Cardiol** 1986 Apr 15;57(11):1002

The President's cancer, the Dukes classification, and confusion [letter] **Arch Pathol Lab Med** 1986 May; 110(5):365–6

A universal staging system for cancer of the colon and rectum. Let there be light [editorial] Hutter RV, et al. **Arch Pathol Lab Med** 1986 May;110(5):367–8

FASTING

Bile acid levels in diagnosing mild liver disease. Fasting and postcholecystokinetic values. Simko V, et al. **Arch Intern Med** 1986 Apr;146(4):695–7

FATTY ACIDS

Fat in the diets of adolescent girls with emphasis on isomeric fatty acids. van den Reek MM, et al. **Am J Clin Nutr** 1986 Apr;43(4):530–7

Fatty acylation of murine Ia alpha, beta, and invariant chains. Simonis S, et al. **J Immunol** 1986 Apr 15;136(8):2962–7

FEAR

Cocaine precipitation of panic disorder. Aronson TA, et al. **Am J Psychiatry** 1986 May;143(5):643–5

Lactate-induced panic in primary affective disorder. Cowley DS, et al. **Am J Psychiatry** 1986 May;143(5):646–8

Focal neurologic symptoms in panic attacks. Coyle PK, et al. **Am J Psychiatry** 1986 May;143(5):648–9

Alprazolam-induced manic episode in two patients with panic disorder. Pecknold JC, et al. **Am J Psychiatry** 1986 May;143(5):652–3

Insulin-induced hypoglycemia and panic attacks. Schweizer E, et al. **Am J Psychiatry** 1986 May;143(5):654–5

Childhood and family characteristics in panic and generalized anxiety disorders. Torgersen S. **Am J Psychiatry** 1986 May; 143(5):630–2

FECAL INCONTINENCE

Treatment of fecal incontinence in children with spina bifida: comparison of biofeedback and behavior modification. Whitehead WE, et al. **Arch Phys Med Rehabil** 1986 Apr; 67(4):218–24

Role of anal cushions in maintaining continence. Gibbons CP, et al. **Lancet** 1986 Apr 19;1(8486):886–8

FECES

Indium 111-granulocyte scanning in the assessment of disease extent and disease activity in inflammatory bowel disease. A comparison with colonoscopy, histology, and fecal indium 111-granulocyte excretion. Saverymuttu SH, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1121–8

Effect of clindamycin on the ability of a continuous culture of colonic bacteria to ferment carbohydrate. Edwards CA, et al. **Gut** 1986 Apr;27(4):411–7

FEES AND CHARGES

A comprehensive charge system for unit supplies. Crookston B, et al. **J Nurs Adm** 1986 Apr;16(4):31–4

FEES, MEDICAL

Charges by residents and faculty physicians in a university hospital pediatric practice. Berkelhamer JE. **J Med Educ** 1986 Apr;61(4):303–7

Should higher diagnostic and therapeutic costs be justified for educational reasons alone? [editorial] Gonnella JS. **J Med Educ** 1986 Apr;61(4):333–4

Financial charges of hospitalized motorcyclists at the Massachusetts General Hospital. Bach BR Jr, et al. **J Trauma** 1986 Apr;26(4):343–7

Rational remuneration [letter] **N Engl J Med** 1986 May 1; 314(18):1195–6

The use of ambulatory testing in prepaid and fee-for-service group practices. Relation to perceived profitability. Epstein

AM, et al. N Engl J Med 1986 Apr 24;314(17):1089–94

FEMORAL ARTERY

Long-term results of superficial femoral artery angioplasty. Hewes RC, et al. AJR 1986 May;146(5):1025–9
Serial embolizations of an extremity arteriovenous malformation with alcohol via direct percutaneous puncture. Yakes WF, et al. AJR 1986 May;146(5):1038–40
A technique for profunda femoris artery reconstruction. Hemodynamic assessment and functional results. Feldhaus RJ, et al. Ann Surg 1986 Apr;203(4):390–8
Biochemical (functional) adaptation of 'arterialized' vein grafts. Henderson VJ, et al. Ann Surg 1986 Apr; 203(4):339–45
Percutaneous transluminal angioplasty and valvectomy in a failing in situ saphenous graft. Becker GJ, et al. Radiology 1986 May;159(2):431–3

FEMORAL FRACTURES

Metastatic breast cancer in the femur. A search for the lesion at risk of fracture. Keene JS, et al. Clin Orthop 1986 Feb; (203):282–8
Alternative method for removing an impacted AO intramedullary nail. Yoslow W, et al. Clin Orthop 1986 Jan;(202):237–8

FEMORAL NECK FRACTURES

Fractures of the femoral neck associated with technical errors in closed intramedullary nailing of the femur. Report of two cases. Harper MC, et al. J Bone Joint Surg [Am] 1986 Apr;68(4):624–6
Internal fixation of ununited femoral neck fractures combined with muscle-pedicle bone grafting. Baksi DP. J Bone Joint Surg [Br] 1986 Mar;68(2):239–45

FEMORAL NEOPLASMS

Titanium fibermetal segmental replacement prostheses. A radiographic analysis and review of current status. Heck DA, et al. Clin Orthop 1986 Mar;(204):266–85
Metastatic breast cancer in the femur. A search for the lesion at risk of fracture. Keene JS, et al. Clin Orthop 1986 Feb; (203):282–8
Osteosarcoma arising in relation to an enchondroma. A report of three cases. Smith GD, et al. J Bone Joint Surg [Br] 1986 Mar;68(2):315–9

FEMORAL VEIN

Biochemical (functional) adaptation of 'arterialized' vein grafts. Henderson VJ, et al. Ann Surg 1986 Apr; 203(4):339–45

FEMUR

The calcar bone graft. Bargar WL, et al. Clin Orthop 1986 Jan;(202):269–77
Electrical stimulation of bone growth with direct current. Lagey CL, et al. Clin Orthop 1986 Mar;(204):303–12
Biomechanical effects of intramedullary reaming and nailing on intact femora in rats. Mølster AO. Clin Orthop 1986 Jan;(202):278–85
The evaluation of patellofemoral pain using computerized tomography. A preliminary study. Schutzer SF, et al. Clin Orthop 1986 Mar;(204):286–93
A modified knee disarticulation. A case report. Susak Z, et al. Clin Orthop 1986 Jan;(202):254–7
Excessive metal release due to loosening and fretting of sintered particles on porous-coated hip prostheses. Report of two cases. Buchert PK, et al. J Bone Joint Surg [Am] 1986 Apr;68(4):606–9
Distal femoral epiphysis: normal standards for thickness and application to bone dysplasias. Schlesinger AE, et al. Radiology 1986 May;159(2):515–9

FEMUR HEAD

Slipped capital femoral epiphysis. Swiontkowski MF, et al. Am Fam Physician 1986 Apr;33(4):167–71
A familial syndrome of pericarditis, arthritis, camptodactyly, and coxa vara. Bulutlar G, et al. Arthritis Rheum 1986 Mar; 29(3):436–8
Bone allografts of femoral heads: procurement and storage. Tomford WW, et al. J Bone Joint Surg [Am] 1986 Apr; 68(4):534–7
Allograft reconstruction of the acetabulum during revision total hip arthroplasty. Clinical, radiographic, and scintigraphic assessment of the results. Trancik TM, et al. J Bone Joint Surg [Am] 1986 Apr;68(4):527–33
Mechanical and biochemical properties of human articular cartilage in osteoarthritic femoral heads and in autopsy specimens. Roberts S, et al. J Bone Joint Surg [Br] 1986 Mar;68(2):278–88

FEMUR HEAD NECROSIS

Ambulatory containment treatment in Perthes' disease. Cooperman DR, et al. Clin Orthop 1986 Feb;(203):289–300
Perthes' disease [editorial] Lancet 1986 Apr 19;1(8486):895–6

FEMUR NECK

A familial syndrome of pericarditis, arthritis, camptodactyly, and coxa vara. Bulutlar G, et al. Arthritis Rheum 1986 Mar; 29(3):436–8

FENTANYL

Anesthetic management of patients undergoing Fontan procedure. Fyman PN, et al. Anesth Analg 1986 May; 65(5):516–9
Evaluation of lidocaine as an adjunct to fentanyl anesthesia for coronary artery bypass graft surgery. Kasten GW, et al. Anesth Analg 1986 May;65(5):511–5
Esmolol attenuates hemodynamic responses during fentanyl-pancuronium anesthesia for aortocoronary bypass surgery. Newsome LR, et al. Anesth Analg 1986 May; 65(5):451–6
Physiology of alfentanil-induced rigidity. Benthuysen JL, et al. Anesthesiology 1986 Apr;64(4):440–6
Potency of sufentanil [letter] Hilberman M, et al. Anesthesiology 1986 May;64(5):665–8
Bradycardia and asystole following the rapid administration of sufentanil with vecuronium. Starr NJ, et al. Anesthesiology 1986 Apr;64(4):521–3

FERRICYANIDES

Cerebral oxygen tension in rats during deliberate hypotension with sodium nitroprusside, 2-chloroadenosine, or deep isoflurane anesthesia. Seyde WC, et al. Anesthesiology 1986 Apr;64(4):480–5

FERRITIN

Nephropathy induced in a nephritis-resistant inbred mouse strain with the use of a cationized antigen. Iskandar SS, et al. Am J Pathol 1986 Apr;123(1):67–72
Serum ferritin level after resection of hepatocellular carcinoma. Correlation with alpha-fetoprotein level. Nagasue N, et al. Cancer 1986 May 1;57(9):1820–3
Serum ferritin concentration in sickle cell crisis. Brownell A, et al. J Clin Pathol 1986 Mar;39(3):253–5

FERTILIZATION

The effects of enclomiphene and zuclomiphene citrates on mouse embryos fertilized in vitro and in vivo. Schmidt GE, et al. Am J Obstet Gynecol 1986 Apr;154(4):727–36

FERTILIZATION IN VITRO

An analysis of the obstetric outcome of 125 consecutive pregnancies conceived in vitro and resulting in 100 deliveries. Andrews MC, et al. Am J Obstet Gynecol 1986 Apr;154(4):848–54
The effects of enclomiphene and zuclomiphene citrates on mouse embryos fertilized in vitro and in vivo. Schmidt GE, et al. Am J Obstet Gynecol 1986 Apr;154(4):727–36
In-vivo fertilised ovum donated successfully to a woman without ovaries [letter] Formigli L, et al. Lancet 1986 Mar 29;1(8483):747

FETAL ANOXIA

Intrauterine asphyxia and long-term outcome in preterm fetuses. Westgren LM, et al. Obstet Gynecol 1986 Apr; 67(4):512–6

FETAL DEATH

Improved outcome of twice weekly nonstress testing. Boehm FH, et al. Obstet Gynecol 1986 Apr;67(4):566–8

FETAL DEVELOPMENT

Radiologist devises figures to monitor twin fetuses [news] Raymond CA. JAMA 1986 May 2;255(17):2262–3

FETAL DISEASES

An early marker of fetal infection after primary cytomegalovirus infection in pregnancy. Stern H, et al. Br Med J [Clin Res] 1986 Mar 15;292(6522):718–20
Vertical transmission of HTLV-III [letter] Chiodo F, et al. Lancet 1986 Mar 29;1(8483):739
Transabdominal chorionic villus sampling as an office procedure [letter] Herrmann J, et al. Lancet 1986 Mar 29; 1(8483):747
First-trimester diagnosis of galactosaemia [letter] Kleijer WJ, et al. Lancet 1986 Mar 29;1(8483):748
Early fetal leg movements in myelomeningocele [letter] Korenromp MJ, et al. Lancet 1986 Apr 19;1(8486):917–8
Transplacental transmission of hepatitis B virus [letter] Milne A. Lancet 1986 Apr 12;1(8485):860–1
Sonographic detection of fetal urinary-tract anomalies. Quinlan RW, et al. Obstet Gynecol 1986 Apr;67(4):558–65
Antenatal evaluation and management in nonimmune hydrops fetalis. Watson J, et al. Obstet Gynecol 1986 Apr; 67(4):589–93

FETAL GROWTH RETARDATION

Fetal growth sustained by parenteral nutrition in pregnancy [letter] Neri A. Obstet Gynecol 1986 May;67(5):753
Value of fetal ponderal index in predicting growth retardation. Vintzileos AM, et al. Obstet Gynecol 1986 Apr; 67(4):584–8

FETAL HEART

Sequential nonstress testing with use of each fetus as its own control. Devoe LD, et al. Am J Obstet Gynecol 1986 Apr; 154(4):931–6
The relationship between antepartum fetal heart rate, intrapartum fetal heart rate, and fetal acid-base status. Low JA, et al. Am J Obstet Gynecol 1986 Apr;154(4):769–76
Fetal cardiac asystole during labor. Kates RB, et al. Obstet Gynecol 1986 Apr;67(4):549–55
Intrauterine asphyxia and long-term outcome in preterm fetuses. Westgren LM, et al. Obstet Gynecol 1986 Apr; 67(4):512–6

FETAL HEMOGLOBIN

On the mechanism of Hb F elevations in the baboon by erythropoietic stress and pharmacologic manipulation. Lavelle D, et al. Blood 1986 Apr;67(4):1083–9

FETAL MEMBRANES, PREMATURE RUPTURE

Qualitative amniotic fluid volume versus amniocentesis in predicting infection in preterm premature rupture of the membranes. Vintzileos AM, et al. Obstet Gynecol 1986 Apr; 67(4):579–83

FETAL MONITORING

Maternal and fetal surveillance for older pregnant women [letter] Schipul AH Jr, et al. Am J Obstet Gynecol 1986 Apr;154(4):967–8
Fetal monitoring in labor [letter] Br Med J [Clin Res] 1986 Mar 22;292(6523):826–7
Improved outcome of twice weekly nonstress testing. Boehm FH, et al. Obstet Gynecol 1986 Apr;67(4):566–8
Maternal-fetal pH difference and fetal scalp pH as predictors of neonatal outcome. Bowen LW, et al. Obstet Gynecol 1986 Apr;67(4):487–95

FETAL MOVEMENT

Fetal respiratory movements: only part of the biophysical profile. Benacerraf BR, et al. Obstet Gynecol 1986 Apr; 67(4):556–7

FETAL ORGAN MATURITY

Fetal maturity cascade: a rapid and cost-effective method for fetal lung maturity testing. Garite TJ, et al. Obstet Gynecol 1986 May;67(5):619–22
Epiphyseal ossification centers in the assessment of fetal maturity: sonographic correlation with the amniocentesis lung profile. Mahony BS, et al. Radiology 1986 May; 159(2):521–4

FETUS

Limb-body wall complex: in utero sonographic diagnosis of a complicated fetal malformation. Patten RM, et al. AJR 1986 May;146(5):1019–24
Incorporation of labeled ribonucleic acid precursors into maternal and fetal rat tissues during pregnancy. Dorko ME, et al. Am J Obstet Gynecol 1986 Apr;154(4):801–5
The relationship between antepartum fetal heart rate, intrapartum fetal heart rate, and fetal acid-base status. Low JA, et al. Am J Obstet Gynecol 1986 Apr;154(4):769–76
Maternal and fetal effects of epinephrine in gravid ewes. Hood DD, et al. Anesthesiology 1986 May;64(5):610–3
Fetal respiratory movements: only part of the biophysical profile. Benacerraf BR, et al. Obstet Gynecol 1986 Apr; 67(4):556–7
Maternal-fetal pH difference and fetal scalp pH as predictors of neonatal outcome. Bowen LW, et al. Obstet Gynecol 1986 Apr;67(4):487–95
Comparison of fetal weight estimation formulas with and without head measurements. Warsof SL, et al. Obstet Gynecol 1986 Apr;67(4):569–73

FEVER

The value of skin biopsies in febrile, neutropenic, immunocompromised children. Allen U, et al. Am J Dis Child 1986 May;140(5):459–61
Lactation suppression and puerperal fever. Almeida OD Jr, et al. Am J Obstet Gynecol 1986 Apr;154(4):940–1
Chronic Epstein-Barr virus infection associated with fever and interstitial pneumonitis. Clinical and serologic features and response to antiviral chemotherapy. Schooley RT, et al. Ann Intern Med 1986 May;104(5):636–43
Use of the likelihood ratio in the management of the young child with fever. Pascoe JM. J Fam Pract 1986 Apr; 22(4):349–52

FEVER OF UNKNOWN ORIGIN

The role of dental disease in fever of unknown origin.

Huebner GR, et al. **Postgrad Med** 1986 Apr;79(5):275–8

FIBRIN

Fibrin as a major constituent of ligneous conjunctivitis. Eagle RC Jr, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):493–4
Fibrin in peritonitis. V. Fibrin inhibits phagocytic killing of Escherichia coli by human polymorphonuclear leukocytes. Rotstein OD, et al. **Ann Surg** 1986 Apr;203(4):413–9
Interaction of histidine-rich glycoprotein with fibrinogen and fibrin. Leung LL. **J Clin Invest** 1986 Apr;77(4):1305–11
Degradation of cross-linked fibrin by human leukocyte proteases. Francis CW, et al. **J Lab Clin Med** 1986 Apr; 107(4):342–52

FIBRIN FIBRINOGEN DEGRADATION PRODUCTS

Development of a radioimmunoassay for the fibrinogen-derived peptide B beta 1–42. Weitz JI, et al. **Blood** 1986 Apr;67(4):1014–22

FIBRINOGEN

Interaction of histidine-rich glycoprotein with fibrinogen and fibrin. Leung LL. **J Clin Invest** 1986 Apr;77(4):1305–11
Fibrinogen mediated activation of platelet aggregation [letter] Mikhailidis DP, et al. **J Clin Pathol** 1986 Mar;39(3):344–5

FIBRINOLYSIN

Intracellular localization of human monocyte associated interleukin 1 (IL 1) activity and release of biologically active IL 1 from monocytes by trypsin and plasmin. Matsushima K, et al. **J Immunol** 1986 Apr 15; 136(8):2883–91

FIBRINOLYSIS

Late thrombolysis: controlled clinical trial overdue [letter] Spodick DH. **Am J Cardiol** 1986 Apr 1;57(10):896
The cofactor role of protein S in the acceleration of whole blood clot lysis by activated protein C in vitro. de Fouw NJ, et al. **Blood** 1986 Apr;67(4):1189–92

FIBRINOLYTIC AGENTS

Thrombolysis in acute myocardial infarction. Chatterjee K. **Hosp Pract [Off]** 1986 Apr 15;21(4):117–24

FIBROBLASTS

Collagenase in human head and neck tumors and rat tumors and fibroblasts in monolayer cultures. Huang CC, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):158–61

FIBRONECTINS

Plasma fibronectin concentrations in mucocutaneous lymph node syndrome [letter] Shimizu S. **Arch Dis Child** 1986 Mar;61(3):312
Fibronectin in acute and chronic inflammation. Stecher VJ, et al. **Arthritis Rheum** 1986 Mar;29(3):394–9
Tracheal lavage and plasma fibronectin: relationship to respiratory distress syndrome and development of bronchopulmonary dysplasia. Gerdes JS, et al. **J Pediatr** 1986 Apr;108(4):601–6
Fibronectin depletion and microaggregate clearance following trauma. Rogers FB, et al. **J Trauma** 1986 Apr; 26(4):339–42

FIBROSARCOMA

In vitro inhibition of human sarcoma cells' invasive ability by bis(5-amidino-2-benzimidazolyl)methane—a novel esteroprotease inhibitor. Cresson DH, et al. **Am J Pathol** 1986 Apr;123(1):46–56
Congenital fibrosarcoma of the forearm. A case report. Martell JR Jr, et al. **J Bone Joint Surg [Am]** 1986 Apr; 68(4):620–3

FIBROSITIS

Histological abnormalities in muscle from patients with certain types of fibrositis. Bartels EM, et al. **Lancet** 1986 Apr 5;1(8484):755–7

FIBROUS DYSPLASIA OF BONE

Osteosarcoma of the mandible arising in fibrous dysplasia. A case report. Present D, et al. **Clin Orthop** 1986 Mar; (204):238–44
Osteogenic sarcoma and soft tissue myxoma in a patient with fibrous dysplasia and hemoglobins JBaltimore and S. Witkin GB, et al. **Clin Orthop** 1986 Mar;(204):245–52
Monostotic fibrous dysplasia of the ethmoid. Surgical treatment using a combined endocranial and transfacial approach. Gil-Carcedo LM, et al. **J Laryngol Otol** 1986 Apr;100(4):429–34

FIBULA

Syme amputation. An evaluation of the physical and psychological function in young patients. Herring JA, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):573–8

FILTRATION

Greenfield vena caval filter for management of selected cases of venous thromboembolic disease following hip surgery. A report of five cases. Woolson ST, et al. **Clin Orthop** 1986 Mar;(204):201–6
Arterial line filtration during cardiopulmonary bypass. Neurologic, neuropsychologic, and hematologic studies. Aris A, et al. **J Thorac Cardiovasc Surg** 1986 Apr; 91(4):526–33

FINANCIAL MANAGEMENT

Confusion over Medicare waiver. Firshein J. **Hospitals** 1986 Apr 5;60(7):31
Durenberger tax proposal draws mixed reactions. Traska MR. **Hospitals** 1986 Apr 5;60(7):52, 55
Hospital could sell taxable bonds—under right terms. Traska MR. **Hospitals** 1986 Apr 5;60(7):55
Portfolio reoptimization improves cash flow. Traska MR. **Hospitals** 1986 Apr 20;60(8):55–6
Bond insurance, letters of credit used more in '85. Traska MR. **Hospitals** 1986 Apr 20;60(8):58
Taxable bonds spell big trouble. Traska MR. **Hospitals** 1986 Apr 20;60(8):56, 58

FINANCING, GOVERNMENT

Cutting the cake: government spending plans for 1986–9. McCarthy M. **Br Med J [Clin Res]** 1986 Mar 22; 292(6523):840–2

FINGER INJURIES

Rupture of the central slip of the extensor hood of the finger. A test for early diagnosis. Elson RA. **J Bone Joint Surg [Br]** 1986 Mar;68(2):229–31

FINGERS

A familial syndrome of pericarditis, arthritis, camptodactyly, and coxa vara. Bulutlar G, et al. **Arthritis Rheum** 1986 Mar; 29(3):436–8
The camptodactyly-arthropathy-pericarditis syndrome: case report and literature review. Laxer RM, et al. **Arthritis Rheum** 1986 Mar;29(3):439–44
Rupture of the extensor tendons of the fingers. Report of three unusual cases. Miki T, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):610–4
Pen pusher's paresthesia [letter] Hauswald M. **JAMA** 1986 Apr 25;255(16):2164
Acro-osteolysis. Etiologic and radiological considerations. Kemp SS, et al. **JAMA** 1986 Apr 18;255(15):2058–61
Effects of brief cold exposure on finger dexterity and sensibility in subjects with Raynaud's phenomenon. Delp HL, et al. **Phys Ther** 1986 Apr;66(4):503–7

FISH OILS

Fish oil consumption and decreased risk of cardiovascular disease: a comparison of findings from animal and human feeding trials. Herold PM, et al. **Am J Clin Nutr** 1986 Apr; 43(4):566–98 (79 ref.)
A tale of two lipids. Cholesterol and eicosapentaneoic acid. Altschule MD. **Chest** 1986 Apr;89(4):601–2
Dietary sardine oil increases erythrocyte membrane fluidity in diabetic patients. Kamada T, et al. **Diabetes** 1986 May; 35(5):604–11
In vivo indexes of platelet and vascular function during fish-oil administration in patients with atherosclerosis. Knapp HR, et al. **N Engl J Med** 1986 Apr 10;314(15):937–42

FISHES

Fish oil consumption and decreased risk of cardiovascular disease: a comparison of findings from animal and human feeding trials. Herold PM, et al. **Am J Clin Nutr** 1986 Apr; 43(4):566–98 (79 ref.)

FISTULA

Repair of pharyngo-cutaneous fistula using a bipedicled tubed flap. Shanmugham MS. **J Laryngol Otol** 1986 Apr; 100(4):493–6

FIXATIVES

Isolation of circumferential microtubules from platelets without simultaneous fixation. White JG, et al. **Blood** 1986 Apr;67(4):873–7

FLOW CYTOMETRY

Simultaneous cell cycle analysis and two-color surface immunofluorescence using 7-amino-actinomycin D and single laser excitation: applications to study of cell activation and the cell cycle of murine Ly-1 B cells. Rabinovitch PS, et al. **J Immunol** 1986 Apr 15; 136(8):2769–75
Flow cytometry of deparaffinized nuclei compared to histological grading for the pathological evaluation of transitional cell carcinomas. Murphy WM, et al. **J Urol** 1986 Apr;135(4):694–7
Flow cytometry of peritoneal washings in gynecologic neoplasia. Lovecchio JL, et al. **Obstet Gynecol** 1986 May; 67(5):675–9

FLUID THERAPY

The end of the crystalloid era? [letter] **Anaesthesia** 1986 Mar; 41(3):335–6
Intravenous fluid temperature, shivering, and the parturient. Workhoven MN. **Anesth Analg** 1986 May;65(5):496–8
Rehydration [letter] MacLean WC Jr. **Pediatrics** 1986 Apr; 77(4):618

FLUORESCENT DYES

Simultaneous cell cycle analysis and two-color surface immunofluorescence using 7-amino-actinomycin D and single laser excitation: applications to study of cell activation and the cell cycle of murine Ly-1 B cells. Rabinovitch PS, et al. **J Immunol** 1986 Apr 15; 136(8):2769–75

FLUORIDATION

The fluoridation status of U.S. public water supplies. Löe H. **Public Health Rep** 1986 Mar–Apr;101(2):157–62

FLUORIDES

Mechanism of acute lower extremity pain syndrome in fluoride-treated osteoporotic patients. O'Duffy JD, et al. **Am J Med** 1986 Apr;80(4):561–6

FLUOROCARBONS

Hemodynamic, metabolic, and morphological effects of cardiopulmonary bypass with a fluorocarbon priming solution. Stone JJ, et al. **Ann Thorac Surg** 1986 Apr; 41(4):419–24
Alveolitis after use of a leather impregnation spray. Wright GM, et al. **Br Med J [Clin Res]** 1986 Mar 15; 292(6522):727–8

FLUORODEOXYURIDINE

Treatment of colorectal hepatic metastases by intrahepatic chemotherapy alone or as an adjuvant to complete or partial removal of metastatic disease. Hodgson WJ, et al. **Ann Surg** 1986 Apr;203(4):420–5

FOCAL INFECTION

Focal vulvitis: a characteristic syndrome and cause of dyspareunia. Features, natural history, and management. Peckham BM, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):855–64

FOLLICULAR PHASE

Biochemical and physiologic characterization of follicle regulatory protein: a paracrine regulator of folliculogenesis. Ono T, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):709–16

FOLLICULITIS

Nosocomial outbreak of Pseudomonas aeruginosa folliculitis associated with a physiotherapy pool. Schlech WF 3d, et al. **Can Med Assoc J** 1986 Apr 15;134(8):909–13

FOOD

Gastric emptying and gastrointestinal absorption of alcohol ingested with a meal. Cortot A, et al. **Dig Dis Sci** 1986 Apr;31(4):343–8
Mechanisms of enhanced cholesteryl ester transfer from high density lipoproteins to apolipoprotein B-containing lipoproteins during alimentary lipemia. Tall A, et al. **J Clin Invest** 1986 Apr;77(4):1163–72
Use of glucagon and gas-forming agents in acute esophageal food impaction [letter] Smith JC, et al. **Radiology** 1986 May; 159(2):567–8

FOOD COLORING AGENTS

Inhibition of phenolsulphotransferase P by certain food constituents [letter] Gibb C, et al. **Lancet** 1986 Apr 5; 1(8484):794

FOOD CONTAMINATION

Hypercoagulable states and the toxic oil syndrome [letter] Castro García M, et al. **Ann Intern Med** 1986 May; 104(5):730
Esophagus and toxic oil syndrome [letter] Abaitua Borda I, et al. **Dig Dis Sci** 1986 Apr;31(4):443
Foodborne streptococcal pharyngitis after a party. Berkley SF, et al. **Public Health Rep** 1986 Mar–Apr;101(2):211–5

FOOD HANDLING

Robots in food systems: a review and assessment of potential uses. Adams EA, et al. **J Am Diet Assoc** 1986 Apr;

86(4):476–80 (24 ref.)

FOOD HYPERSENSITIVITY

Possible role of diet in delayed pressure urticaria—preliminary report. Davis KC, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):566–9

FOOD LABELING

Dimensions of the issue of explicit health claims on food labels. Forbes AL. **Am J Clin Nutr** 1986 Apr;43(4):629–35

Health claims for foods: an impelling public policy issue for members. Owen AL, et al. **J Am Diet Assoc** 1986 Apr; 86(4):527–9

FOOD PREFERENCES

Beverages in the diets of American teenagers. Guenther PM. **J Am Diet Assoc** 1986 Apr;86(4):493–9

FOOT DEFORMITIES, ACQUIRED

Triple arthrodesis. A critical long-term review. Angus PD, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):260–5

A simple technique for arthrodesis of the ankle. Baciu CC. **J Bone Joint Surg [Br]** 1986 Mar;68(2):266–7

FOREARM

Congenital fibrosarcoma of the forearm. A case report. Martell JR Jr, et al. **J Bone Joint Surg [Am]** 1986 Apr; 68(4):620–3

FOREIGN BODIES

Inhalation of a minitracheotomy tube [letter] Leach AB. **Anaesthesia** 1986 Mar;41(3):338

Alkaline battery foreign bodies of the ear and nose. Capo JM, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):562–3

Utility of echocardiography in the management of patients with penetrating missile wounds of the heart. Hassett A, et al. **J Am Coll Cardiol** 1986 May;7(5):1151–6

Excessive metal release due to loosening and fretting of sintered particles on porous-coated hip prostheses. Report of two cases. Buchert PK, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):606–9

Peristaltic closure of a safety pin—an unusual fate of a safety pin seen as a foreign body in the gastrointestinal tract. Andréasson L, et al. **J Laryngol Otol** 1986 Apr;100(4):385–8

Xeroradiography and ultrasonography in the evaluation of a penile injury. Oesterling JE, et al. **J Urol** 1986 Apr; 135(4):791–3

The electrocardiogram in esophageal impaction [editorial] Swiryn S, et al. **JAMA** 1986 Apr 18;255(15):2067–8

Electrocardiographic changes suggestive of cardiac ischemia in a patient with esophageal food impaction. 'A case that's hard to swallow'. Yackee J, et al. **JAMA** 1986 Apr 18; 255(15):2065–6

FORENSIC MEDICINE

Ballistics: a pathophysiologic examination of the wounding mechanisms of firearms: Part II. Barach E, et al. **J Trauma** 1986 Apr;26(4):374–83

FORENSIC PSYCHIATRY

Posttraumatic stress disorder as an insanity defense: medicolegal quicksand. Sparr LF, et al. **Am J Psychiatry** 1986 May;143(5):608–13

FORMALDEHYDE

Formalin toxicity in hydatid liver disease [letter] Papadimitriou J. **Anaesthesia** 1986 Mar;41(3):329

Anaphylactic shock caused by formaldehyde in a patient undergoing long-term hemodialysis. Maurice F, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):594–7

FORMULARIES, HOMEOPATHIC

Adulterated 'homoeopathic' cure for asthma [letter] Morice A. **Lancet** 1986 Apr 12;1(8485):862–3

FORMULARIES, HOSPITAL

Limited list revisited [letter] Sandler DA, et al. **Lancet** 1986 Mar 29;1(8483):741

N-FORMYLMETHIONINE LEUCYL-PHENYLALANINE

Chemoattractant-mediated stimulation of the respiratory burst in human polymorphonuclear leukocytes may require appearance of protein kinase activity in the cells' particulate fraction. Pike MC, et al. **Blood** 1986 Apr;67(4):909–13

FRACTURE FIXATION, INTERNAL

Internal fixation of fractures in children and adolescents [letter] Price CT. **Clin Orthop** 1986 Jan;(202):309

Fractures of the tibial plafond. Ovadia DN, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):543–51

Internal fixation of ununited femoral neck fractures combined with muscle-pedicle bone grafting. Baksi DP. **J Bone Joint Surg [Br]** 1986 Mar;68(2):239–45

Early open reduction and internal fixation of the disrupted pelvic ring. Goldstein A, et al. **J Trauma** 1986 Apr; 26(4):325–33

FRACTURE FIXATION, INTRAMEDULLARY

Fractures of the femoral neck associated with technical errors in closed intramedullary nailing of the femur. Report of two cases. Harper MC, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):624–6

FRACTURES

The metaphyseal lesion in abused infants: a radiologic-histopathologic study. Kleinman PK, et al. **AJR** 1986 May;146(5):895–905

Indication, surgical technique, and results of 100 surgically-treated fractures and fracture-dislocations of the cervical spine. Aebi M, et al. **Clin Orthop** 1986 Feb; (203):244–57

Update on external fixators in the treatment of wrist fractures. Foster DE, et al. **Clin Orthop** 1986 Mar;(204):177–83

Use of the Herbert bone screw in surgery of the wrist. Herbert TJ. **Clin Orthop** 1986 Jan;(202):79–92

Fracture of the os peroneum with rupture of the peroneus longus tendon. A case report and review of the literature. Peacock KC, et al. **Clin Orthop** 1986 Jan;(202):223–6

Results of operative treatment of displaced external rotation-abduction fractures of the ankle [letter] **J Bone Joint Surg [Am]** 1986 Apr;68(4):633–4

Fractures of the sternum associated with spinal injury. Gopalakrishnan KC, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):178–81

Isoleucine and valine oxidation following skeletal trauma in rats. Birkhahn RH, et al. **J Trauma** 1986 Apr;26(4):353–8

Differential effects of thiazide and estrogen upon bone mineral content and fracture prevalence. Wasnich RD, et al. **Obstet Gynecol** 1986 Apr;67(4):457–62

FRACTURES, CLOSED

Corynebacterium JK (Johnson-Kay strain) infection of a Küntscher-nailed tibial fracture. Claeys G, et al. **Clin Orthop** 1986 Jan;(202):227–9

Nonunion of the humerus: rigid fixation, bone grafting, and adjunctive bone cement. Trotter DH, et al. **Clin Orthop** 1986 Mar;(204):162–8

Comminuted intraarticular fractures of the distal humeral condyles. Surgical vs. nonsurgical treatment. Zagorski JB, et al. **Clin Orthop** 1986 Jan;(202):197–204

FRACTURES, OPEN

Comminuted intraarticular fractures of the distal humeral condyles. Surgical vs. nonsurgical treatment. Zagorski JB, et al. **Clin Orthop** 1986 Jan;(202):197–204

External fixation of the tibia. Basic concepts and prospective evaluation. Behrens F, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):246–54

FRACTURES, SPONTANEOUS

Pathologic fracture of the humerus. Flemming JE, et al. **Clin Orthop** 1986 Feb;(203):258–60

Metastatic breast cancer in the femur. A search for the lesion at risk of fracture. Keene JS, et al. **Clin Orthop** 1986 Feb; (203):282–8

FRACTURES, UNUNITED

Nonunion of the humerus: rigid fixation, bone grafting, and adjunctive bone cement. Trotter DH, et al. **Clin Orthop** 1986 Mar;(204):162–8

The operative treatment of mid-shaft clavicular non-unions [letter] Dolin MG. **J Bone Joint Surg [Am]** 1986 Apr; 68(4):634

Internal fixation of ununited femoral neck fractures combined with muscle-pedicle bone grafting. Baksi DP. **J Bone Joint Surg [Br]** 1986 Mar;68(2):239–45

External fixation of the tibia. Basic concepts and prospective evaluation. Behrens F, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):246–54

FRIEDREICH'S ATAXIA

Anaesthesia for Friedreich's ataxia. Case report and review of the literature. Bell CF, et al. **Anaesthesia** 1986 Mar; 41(3):296–301

Natural history of scoliosis in Friedreich's ataxia. Labelle H, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):564–72

FRONTAL LOBE

Successful high-dose intravenous cytarabine treatment of parenchymal brain involvement from malignant lymphoma. Frick JC, et al. **Arch Intern Med** 1986 Apr;146(4):791–2

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 16-1986. A 76-year-old woman with a progressive neurologic disorder of 12 years' duration. **N Engl J Med** 1986 Apr 24;314(17):1101–11

FSH

Characterization of corpora lutea in monkeys after superovulation with human menopausal gonadotropin or follicle-stimulating hormone. Stouffer RL, et al. **J Clin Endocrinol Metab** 1986 May;62(5):833–9

FUCOSE

Fucosylation of alpha-fetoprotein in hepatocellular carcinomas [letter] Buamah PK, et al. **Lancet** 1986 Apr 19;1(8486):922–3

FUNGI

Association of fungi with extended-wear soft contact lenses. Wilson LA, et al. **Am J Ophthalmol** 1986 Apr 15; 101(4):434–6

FUROSEMIDE

Effects of acute water load, hypertonic saline infusion, and furosemide administration on atrial natriuretic peptide and vasopressin release in humans. Kimura T, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1003–10

GAIT

Speed-dependent variations of lower-limb joint angles during walking. A graphic computerized method showing individual patterns. Frigo C, et al. **Am J Phys Med** 1986 Apr;65(2):51–62

GALACTOSEMIA

First-trimester diagnosis of galactosaemia [letter] Kleijer WJ, et al. **Lancet** 1986 Mar 29;1(8483):748

GALLBLADDER

Stapled cholecystojejunostomy and gastrojejunostomy for the palliation of unresectable pancreatic carcinoma. Thompson E, et al. **Am J Surg** 1986 Apr;151(4):509–11

Bile acid levels in diagnosing mild liver disease. Fasting and postcholecystokinetic values. Simko V, et al. **Arch Intern Med** 1986 Apr;146(4):695–7

Vagal effects on gallbladder emptying [letter] Davison JS, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1314

Quantitative and qualitative comparison of gall bladder mucus glycoprotein from patients with and without gall stones. Harvey PR, et al. **Gut** 1986 Apr;27(4):374–81

Prostaglandin E2 formation by the gall bladder in experimental cholecystitis. Thornell E, et al. **Gut** 1986 Apr; 27(4):370–3

GALVANIC SKIN RESPONSE

Psychophysiological evidence for cerebral laterality effects in a high-risk sample of students with subsyndromal bipolar depressive disorder. Lenhart RE, et al. **Am J Psychiatry** 1986 May;143(5):602–7

GANGLIA

Suprascapular nerve denervation secondary to attenuation by a ganglionic cyst. Neviaser TJ, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):627–8

GANGLIA, SYMPATHETIC

Naloxone attenuates hypoxic depression of ganglionic transmission. Kuribayashi H, et al. **Anesth Analg** 1986 May; 65(5):489–92

GANGLIONEUROMA

Malignant peripheral nerve sheath tumor arising in an adrenal ganglioneuroma in an adult male homosexual. Chandrasoma P, et al. **Cancer** 1986 May 15;57(10):2022–5

GANGLIOSIDES

Gangliosides GM1 and GD1b are antigens for IgM M-protein in a patient with motor neuron disease. Freddo L, et al. **Neurology** 1986 Apr;36(4):454–8

GASES

Accuracy of the Datex Normac anaesthetic vapour analyser [letter] Synnott A, et al. **Anaesthesia** 1986 Mar;41(3):322

GASTRECTOMY

Healing of esophagojejunal anastomoses after experimental total gastrectomy. A comparative study using manually sutured or stapled anastomoses. Walther B, et al. **Ann Surg** 1986 Apr;203(4):439–46

Intra-arterial chemotherapy given preoperatively in the management of carcinoma of the stomach. Stephens FO, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):370–4

GASTRIC ACID

Suppression of gastric H2-receptor mediated function in patients with bronchial asthma and ragweed allergy. Gonzalez H, et al. **Chest** 1986 Apr;89(4):491-6

Symptomatic ectopic gastric epithelium of the cervical esophagus. Demonstration of acid production with Congo red. Hamilton JW, et al. **Dig Dis Sci** 1986 Apr;31(4):337-42

Effect of cimetidine and pirenzepine in combination on 24 hour intragastric acidity in subjects with previous duodenal ulceration. Williams JG, et al. **Gut** 1986 Apr;27(4):428-32

GASTRIC EMPTYING

Functional dyspepsia and chronic idiopathic gastric stasis. Role of endogenous opiates. Narducci F, et al. **Arch Intern Med** 1986 Apr;146(4):716-20

Effect of sham feeding on gastric emptying of liquids in dogs. Cadiere GB, et al. **Dig Dis Sci** 1986 Apr;31(4):418-21

Gastric emptying and gastrointestinal absorption of alcohol ingested with a meal. Cortot A, et al. **Dig Dis Sci** 1986 Apr;31(4):343-8

Increasing antidumping effect of intestinal pacing with motor-active agents. Morrison PD, et al. **Dig Dis Sci** 1986 Apr;31(4):422-7

Gastric processing and emptying of fat. Meyer JH, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1176-87

GASTRIC INHIBITORY POLYPEPTIDE

Exercise adaptation responses for gastric inhibitory polypeptide (GIP) and insulin in obese children. Possible extra-pancreatic effects. Kahle EB, et al. **Diabetes** 1986 May;35(5):579-82

GASTRIC JUICE

Effects of single daily doses of a pyridil-2-tetrahydrothiophene derivative (40749 RP) on 24 hour H+ activity, nocturnal acid output, gastrin and pepsinogen I profiles in duodenal ulcer patients. Malè PJ, et al. **Gut** 1986 Apr;27(4):423-7

Increased gastric secretory capacity in smokers without gastrointestinal lesions. Massarrat S, et al. **Gut** 1986 Apr; 27(4):433-9

GASTRIC MUCOSA

Effects of flurbiprofen and aspirin on the gastric and duodenal mucosa. An endoscopic comparison. Lanza FL, et al. **Am J Med** 1986 Mar 24;80(3A):31-5

Active smoking depresses prostaglandin synthesis in human gastric mucosa. Quimby GF, et al. **Ann Intern Med** 1986 May;104(5):616-9

Suppression of gastric H2-receptor mediated function in patients with bronchial asthma and ragweed allergy. Gonzalez H, et al. **Chest** 1986 Apr;89(4):491-6

Prostaglandin requirements are greater for protection in cold restraint-induced than alcohol-induced gastric mucosal injury. Garrick T, et al. **Dig Dis Sci** 1986 Apr;31(4):401-5

Symptomatic ectopic gastric epithelium of the cervical esophagus. Demonstration of acid production with Congo red. Hamilton JW, et al. **Dig Dis Sci** 1986 Apr;31(4):337-42

Neural pathways involved in intracisternal bombesin-induced inhibition of gastric secretion in rats. Tache Y, et al. **Dig Dis Sci** 1986 Apr;31(4):412-7

Mechanisms of protective activity of 16,16-dimethyl PGE2 and acetazolamide on gastric and duodenal lesions in rats. Takeuchi K, et al. **Dig Dis Sci** 1986 Apr;31(4):406-11

Hemorrhagic shock and acid gastric injury in the rat. Comparison of gross and histologic findings. Itoh M, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1103-10

Amine trapping: physical explanation for the inhibitory effect of gastric acidity on the postprandial release of gastrin. Studies on rats and dogs. Lichtenberger LM, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1223-31

Heterotopic gastric mucosa of the upper esophagus [letter] Rattner HM, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1309

Influence of oral 15(R)-15-methyl prostaglandin E2 on human gastric mucosa. A light microscopic, cell kinetic, and ultrastructural study. Tytgat GN, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1111-20

Effect of acetaminophen on human gastric mucosal injury caused by ibuprofen. Lanza FL, et al. **Gut** 1986 Apr; 27(4):440-3

Histamine and duodenal ulcer: effect of omeprazole on gastric histamine in patients with duodenal ulcer. Man WK, et al. **Gut** 1986 Apr;27(4):418-22

GASTRINS

Water and electrolyte absorption from a human Thiry-Vella ileal loop. Responses to systemic administration of gastrin, glucagon, secretin, and cholecystokinin. Lai EC, et al. **Ann Surg** 1986 Apr;203(4):434-8

Amine trapping: physical explanation for the inhibitory effect of gastric acidity on the postprandial release of gastrin. Studies on rats and dogs. Lichtenberger LM, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1223-31

Evaluation of NH2-terminus gastrins in gastrinoma syndrome. Kothary PC, et al. **J Clin Endocrinol Metab** 1986 May;62(5):970-4

Could chronic peptic ulcers be localised areas of acid susceptibility generated by autoimmunity? Kirk RM. **Lancet** 1986 Apr 5;1(8484):772-5

GASTROENTERITIS

Use of oral gentamicin, metronidazole, and cholestyramine in the treatment of severe persistent diarrhea in infants. Hill ID, et al. **Pediatrics** 1986 Apr;77(4):477-81

GASTROESOPHAGEAL REFLUX

Reoperation for failed antireflux operations. Little AG, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):511-7

GASTROINTESTINAL DISEASES

Annual meeting of the American Gastroenterological Association and Digestive Disease Week. May 17-23, 1986, San Francisco, California. Abstracts. **Gastroenterology** 1986 May;90(5 Pt 2):1319-822

Prospective testing of a scoring system designed to improve case selection for upper gastrointestinal investigation. Holdstock G, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1164-9

GASTROINTESTINAL MOTILITY

Dopamine-induced migrating myoelectrical complex-like activity in human duodenum. Marzio L, et al. **Dig Dis Sci** 1986 Apr;31(4):349-54

Absent postprandial duodenal motility in a child with cystic fibrosis. Correction of the symptoms and manometric abnormality with cisapride. Hyman PE. **Gastroenterology** 1986 May;90(5 Pt 1):1274-9

Effects of cisapride on jejunal motor activity in fasting healthy humans. Stacher G, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1210-6

Small bowel transit time [letter] Lami F, et al. **Gut** 1986 Apr; 27(4):468-9

GASTROINTESTINAL SYSTEM

Annual meeting of the American Gastroenterological Association and Digestive Disease Week. May 17-23, 1986, San Francisco, California. Abstracts. **Gastroenterology** 1986 May;90(5 Pt 2):1319-822

Peristaltic closure of a safety pin—an unusual fate of a safety pin seen as a foreign body in the gastrointestinal tract. Andréasson L, et al. **J Laryngol Otol** 1986 Apr;100(4):385-8

GASTROSTOMY

Stapled cholecystojejunostomy and gastrojejunostomy for the palliation of unresectable pancreatic carcinoma. Thompson E, et al. **Am J Surg** 1986 Apr;151(4):509-11

GAUCHER'S DISEASE

On partial splenectomy in Gaucher's disease [letter] Stellin GP, et al. **Pediatrics** 1986 Apr;77(4):618-9

GENE AMPLIFICATION

Methotrexate resistance and gene amplification. Mechanisms and implications. Schimke RT. **Cancer** 1986 May 15; 57(10):1912-7 (52 ref.)

Amplification of c-erbB-2 oncogene in human adenocarcinomas in vivo. Yokota J, et al. **Lancet** 1986 Apr 5;1(8484):765-7

GENES

Insulin-dependent diabetes mellitus is associated with genes that map to the right of the class I RT1.A locus of the major histocompatibility complex of the rat. Colle E, et al. **Diabetes** 1986 Apr;35(4):454-8

GENES, IMMUNE RESPONSE

The nucleotide sequence and comparative analysis of the H-2Dp class I H-2 gene. Schepart BS, et al. **J Immunol** 1986 May 1;136(9):3489-95

GENES, STRUCTURAL

The locus for the serum prealbumin is proximal to the heavy chain locus on mouse chromosome 12q+. Erikson J, et al. **J Immunol** 1986 May 1;136(9):3137-9

Restriction fragment-length polymorphisms of class II gene sequences in mice expressing minor structural variants of I-Ak and I-Ap. McConnell TJ, et al. **J Immunol** 1986 Apr 15;136(8):3076-84

Complete nucleotide and derived amino acid sequences of sex-limited protein (Slp), nonfunctional isotype of the fourth component of mouse complement (C4). Nonaka M, et al. **J Immunol** 1986 Apr 15;136(8):2989-93

The nucleotide sequence and comparative analysis of the H-2Dp class I H-2 gene. Schepart BS, et al. **J Immunol** 1986 May 1;136(9):3489-95

GENETIC INTERVENTION

Somatic gene therapy. Current status and future prospects. Williams DA, et al. **J Clin Invest** 1986 Apr;77(4):1053-6

GENETIC MARKER

The use of flanking markers in prediction for Duchenne muscular dystrophy. Williams H, et al. **Arch Dis Child** 1986 Mar;61(3):218-22

GENITAL DISEASES, FEMALE

Cefotetan in the treatment of obstetric and gynecologic infections. Poindexter AN 3d, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):946-50

A technique for surgical correction of fallopian tube prolapse. Wetchler SJ, et al. **Obstet Gynecol** 1986 May;67(5):747-9

Routine appendectomy in extensive gynecologic operations. Westermann C, et al. **Surg Gynecol Obstet** 1986 Apr; 162(4):307-12

GENITAL DISEASES, MALE

Verrucous elephantiasis of the scrotum: an unusual variant of genital lymphedema. Skoog SJ. **J Urol** 1986 Apr; 135(4):799-800

AIDS and other medical problems in the male homosexual. **Med Clin North Am** 1986 May;70(3):497-725

Clinical approach to urethritis, mucocutaneous lesions, and inguinal lymphadenopathy in homosexual men. Rein MF. **Med Clin North Am** 1986 May;70(3):587-609

GENITAL NEOPLASMS, FEMALE

Testosterone levels and androgen-producing neoplasms [letter] Meldrum DR. **Am J Obstet Gynecol** 1986 Apr; 154(4):965-6

Epidural morphine analgesia by means of a subcutaneously tunneled catheter in patients with gynecologic cancer. Hamar O, et al. **Anesth Analg** 1986 May;65(5):531-2

Efficacy of human lymphoblastoid interferon in the therapy of resistant condyloma acuminata. Gall SA, et al. **Obstet Gynecol** 1986 May;67(5):643-51

Urinary conduits in gynecologic oncology. Hancock KC, et al. **Obstet Gynecol** 1986 May;67(5):680-4

Flow cytometry of peritoneal washings in gynecologic neoplasia. Lovecchio JL, et al. **Obstet Gynecol** 1986 May; 67(5):675-9

GENITALIA, FEMALE

Further studies on genital mycoplasmas in intra-amniotic infection: blood cultures and serologic response. Gibbs RS, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):717-26

GENTAMICINS

Aminophylline and gentamicin-2. Keniston RC. **Am J Clin Nutr** 1986 Apr;43(4):636-8

Chronic gentamicin nephrotoxicity. Continued tubular injury with preserved glomerular filtration function. Houghton DC, et al. **Am J Pathol** 1986 Apr;123(1):183-94

Use of oral gentamicin, metronidazole, and cholestyramine in the treatment of severe persistent diarrhea in infants. Hill ID, et al. **Pediatrics** 1986 Apr;77(4):477-81

GERIATRICS

Geriatric assessment [editorial] Williams ME. **Ann Intern Med** 1986 May;104(5):720-1

Office techniques to maintain the health of aging patients. Bauer RL. **Geriatrics** 1986 May;41(5):91-2, 96-102, 106-7

GESTATIONAL AGE

Effect of mode of delivery on morbidity and mortality of infants at early gestational age. Newton ER, et al. **Obstet Gynecol** 1986 Apr;67(4):507-11

GIANT CELL TUMORS

Giant cell tumor of bone. Eckardt JJ, et al. **Clin Orthop** 1986 Mar;(204):45-58 (49 ref.)

Characterization of cells from human giant cell tumors of bone. Goldring SR, et al. **Clin Orthop** 1986 Mar;(204):59-75 (84 ref.)

Giant cell tumor of the distal end of the radius treated by the resection and free vascularized iliac crest graft. Leung PC, et al. **Clin Orthop** 1986 Jan;(202):232-6

GIARDIA

Lack of cellular cytotoxicity by human mononuclear cells to Giardia. Aggarwal A, et al. **J Immunol** 1986 May 1; 136(9):3486-8

GIARDIASIS

Kinetics of lymphocyte subpopulation in intestinal mucosa of protein deficient Giardia lamblia infected mice. Upadhyay P, et al. **Gut** 1986 Apr;27(4):386-91

Outbreak of giardiasis associated with mains water in the United Kingdom. Jephcott AE, et al. **Lancet** 1986 Mar 29;

1(8483):730–2

GILLES DE LA TOURETTE'S DISEASE

Clonidine in the treatment of Tourette's syndrome exacerbation due to haloperidol withdrawal. Max JE, et al. **J Nerv Ment Dis** 1986 Apr;174(4):243–6

Gilles de la Tourette's syndrome and schizophrenia. Takeuchi K, et al. **J Nerv Ment Dis** 1986 Apr;174(4):247–8

GLAUCOMA

Pigmentary glaucoma associated with posterior chamber intraocular lenses [letter] Cykiert RC. **Am J Ophthalmol** 1986 Apr 15;101(4):500–1

Bilateral angle-closure glaucoma in association with the acquired immune deficiency syndrome. Ullman S, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):419–24

GLAUCOMA, OPEN-ANGLE

Two new beta-blockers for glaucoma. **Med Lett Drugs Ther** 1986 Apr 25;28(712):45–6

GLIOBLASTOMA MULTIFORME

Astrocytoma as a second malignancy in patients with acute lymphoblastic leukemia. Malone M, et al. **Cancer** 1986 May 15;57(10):1979–85

GLIOMA

Glioblastoma: catheter techniques for isolated chemotherapy perfusion. Doppman JL, et al. **Radiology** 1986 May; 159(2):477–83

GLOMANGIOMA

Computed tomography of vascular middle ear masses. Pickles JM, et al. **J Laryngol Otol** 1986 Apr;100(4):405–10

GLOMERULAR FILTRATION RATE

Short-term protein loading in diabetics with a ten-year duration of disease. Brouhard BH, et al. **Am J Dis Child** 1986 May;140(5):473–6

GLOMERULONEPHRITIS

Nephropathy induced in a nephritis-resistant inbred mouse strain with the use of a cationized antigen. Iskandar SS, et al. **Am J Pathol** 1986 Apr;123(1):67–72

Focal glomerulosclerosis and proteinuria in patients with solitary kidneys. Gutierrez-Millet V, et al. **Arch Intern Med** 1986 Apr;146(4):705–9

Glomerular podocyte vacuolation in focal segmental glomerulosclerosis. Yoshikawa N, et al. **Arch Pathol Lab Med** 1986 May;110(5):394–8

Takayasu's arteritis associated with interstitial lung disease and glomerulonephritis. Greene NB, et al. **Chest** 1986 Apr; 89(4):605–6

GLOSSITIS

Group B streptococcal supraglottitis in a 3-month-old infant [letter] Lipson A, et al. **Am J Dis Child** 1986 May; 140(5):411–2

GLOTTIS

Glottic cancer. Surgical salvage for radiation failure. Fisher AJ, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):519–21

GLUCAGON

Water and electrolyte absorption from a human Thiry-Vella ileal loop. Responses to systemic administration of gastrin, glucagon, secretin, and cholecystokinin. Lai EC, et al. **Ann Surg** 1986 Apr;203(4):434–8

The metabolic and ventilatory response to the infusion of stress hormones. Weissman C, et al. **Ann Surg** 1986 Apr; 203(4):408–12

Basal glucagon replacement in chronic glucagon deficiency increases insulin resistance. Bajorunas DR, et al. **Diabetes** 1986 May;35(5):556–62

Guinea pig glucagon differs from other mammalian glucagons. Huang CG, et al. **Diabetes** 1986 May; 35(5):508–12

Glucagon-(1-21)-peptide. Study of its action on sphincter of Oddi function by endoscopic manometry. Rey JF, et al. **Dig Dis Sci** 1986 Apr;31(4):355–60

Effects of alpha and beta adrenergic blockade on hepatic glucose balance before and after oral glucose. Role of insulin and glucagon. Chap Z, et al. **J Clin Invest** 1986 Apr;77(4):1357–69

Glucagon for propranolol overdose [letter] Mofenson HC, et al. **JAMA** 1986 Apr 18;255(15):2025–6

Use of glucagon and gas-forming agents in acute esophageal food impaction [letter] Smith JC, et al. **Radiology** 1986 May; 159(2):567–8

GLUCOCORTICOIDS

Reduction of serum testosterone levels during chronic glucocorticoid therapy. MacAdams MR, et al. **Ann Intern Med** 1986 May;104(5):648–51

Serum osteocalcin is increased in patients with hyperthyroidism and decreased in patients receiving glucocorticoids. Lukert BP, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1056–8

Adaptation during surgical stress. A reevaluation of the role of glucocorticoids. Udelsman R, et al. **J Clin Invest** 1986 Apr;77(4):1377–81

GLUCOCORTICOIDS, SYNTHETIC

Mechanism of action of glucocorticoid-induced immunoglobulin production: role of lipoxygenase metabolites of arachidonic acid. Goodwin JS, et al. **J Immunol** 1986 May 1;136(9):3455–60

GLUCOSAMINIDASE

Enzyme activities as a predictor of diabetic vasculopathy. Camerini-Davalos RA, et al. **Am J Med** 1986 Apr; 80(4):574–82

GLUCOSE

Effects of intraoperative glucose on protein catabolism and plasma glucose levels in patients with supratentorial tumors. Sieber F, et al. **Anesthesiology** 1986 Apr;64(4):453–9

Comparison of glucose counterregulation during short-term and prolonged hypoglycemia in normal humans. De Feo P, et al. **Diabetes** 1986 May;35(5):563–9

Insulin and C-peptide levels after oral and intravenous glucose. Contribution of enteroinsular axis to insulin secretion. Hampton SM, et al. **Diabetes** 1986 May; 35(5):612–6

Defect of the first-phase insulin secretion to glucose stimulation in the perfused pancreas of the nonobese diabetic (NOD) mouse. Kano Y, et al. **Diabetes** 1986 Apr; 35(4):486–90

Modulatory effect of glucose, amino acids, and secretin on CCK-8-induced somatostatin and pancreatic polypeptide release in dogs. Schusdziarra V, et al. **Diabetes** 1986 May; 35(5):523–9

Relationships between glucose and mannose during late gestation in normal pregnancy and pregnancy complicated by diabetes mellitus: concurrent concentrations in maternal plasma and amniotic fluid. Akazawa S, et al. **J Clin Endocrinol Metab** 1986 May;62(5):984–9

Effect of insulin on glucose uptake and metabolism in the human placenta. Challier JC, et al. **J Clin Endocrinol Metab** 1986 May;62(5):803–7

Glucose storage is a major determinant of in vivo 'insulin resistance' in subjects with normal glucose tolerance. Lillioja S, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):922–7

Effects of alpha and beta adrenergic blockade on hepatic glucose balance before and after oral glucose. Role of insulin and glucagon. Chap Z, et al. **J Clin Invest** 1986 Apr;77(4):1357–69

Enhancement of insulin action after oral glucose ingestion. Kingston WJ, et al. **J Clin Invest** 1986 Apr;77(4):1153–62

Decline in serum calcium, magnesium, and phosphorus values with oral glucose in normal neonates: studies of serum parathyroid hormone and calcitonin. Venkataraman PS, et al. **J Pediatr** 1986 Apr;108(4):607–10

Comparison of rice water, rice electrolyte solution, and glucose electrolyte solution in the management of infantile diarrhoea. Mehta MN, et al. **Lancet** 1986 Apr 12; 1(8485):843–5

GLUCOSE TOLERANCE TEST

Relationship of fat distribution to glucose tolerance. Results of computed tomography in male participants of the Normative Aging Study. Sparrow D, et al. **Diabetes** 1986 Apr;35(4):411–5

Glucose storage is a major determinant of in vivo 'insulin resistance' in subjects with normal glucose tolerance. Lillioja S, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):922–7

GLUCOSEPHOSPHATE DEHYDROGENASE DEFICIENCY

Glucose-6-phosphate dehydrogenase deficiency: a preventable cause of mental retardation [letter] Fok TF, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):829

Ribose metabolism and nucleic acid synthesis in normal and glucose-6-phosphate dehydrogenase-deficient human erythrocytes infected with Plasmodium falciparum. Roth EF Jr, et al. **J Clin Invest** 1986 Apr;77(4):1129–35

Improved erythrocyte survival with combined vitamin E and selenium therapy in children with glucose-6-phosphate dehydrogenase deficiency and mild chronic hemolysis. Hafez M, et al. **J Pediatr** 1986 Apr;108(4):558–61

GLUCOSYLTRANSFERASES

Enzyme activities as a predictor of diabetic vasculopathy. Camerini-Davalos RA, et al. **Am J Med** 1986 Apr; 80(4):574–82

GLUCURONATES

Levels of plasma steroid glucuronides in intact and castrated men with prostatic cancer. Bélanger A, et al. **J Clin Endocrinol Metab** 1986 May;62(5):812–5

GLUTAMATE DECARBOXYLASE

ALS serum has no effect on three enzymatic activities in cultured human spinal cord neurons. Touzeau G, et al. **Neurology** 1986 Apr;36(4):573–6

GLUTAMATE DEHYDROGENASE

Glutamate dehydrogenase in olivopontocerebellar atrophies: leukocytes, fibroblasts, and muscle mitochondria. Finocchiaro G, et al. **Neurology** 1986 Apr;36(4):550–3

GLUTAMATES

Effect of sucrose ingestion on plasma glutamate concentrations in humans administered monosodium L-glutamate. Stegink LD, et al. **Am J Clin Nutr** 1986 Apr; 43(4):510–5

Measures of bone loss in rheumatoid arthritis. Weisman MH, et al. **Arch Intern Med** 1986 Apr;146(4):701–4

Effect of warfarin sodium therapy on excretion of 4-carboxy-L-glutamic acid in scleroderma, dermatomyositis, and myositis ossificans progressiva. Moore SE, et al. **Arthritis Rheum** 1986 Mar;29(3):344–51

GLUTARATES

Deficiency of 3-methylglutaconyl-coenzyme A hydratase in two siblings with 3-methylglutaconic aciduria. Narisawa K, et al. **J Clin Invest** 1986 Apr;77(4):1148–52

Identification of 3-methylglutarylcarnitine. A new diagnostic metabolite of 3-hydroxy-3-methylglutaryl-coenzyme A lyase deficiency. Roe CR, et al. **J Clin Invest** 1986 Apr; 77(4):1391–4

GLUTATHIONE

Effect of insulin and oral glutathione on glutathione levels and superoxide dismutase activities in organs of rats with streptozocin-induced diabetes. Loven D, et al. **Diabetes** 1986 May;35(5):503–7

GLUTATHIONE PEROXIDASE

Glutathione peroxidase protein. Absence in selenium deficiency states and correlation with enzymatic activity. Takahashi K, et al. **J Clin Invest** 1986 Apr;77(4):1402–4

GLUTEN

Gluten specific suppressor T cell dysfunction in coeliac disease. Corazza GR, et al. **Gut** 1986 Apr;27(4):392–8

GLUTETHIMIDE

Blood concentrations and clinical findings in nonfatal and fatal intoxications involving glutethimide and codeine. Bailey DN, et al. **J Toxicol Clin Toxicol** 1985-86; 23(7-8):557–70

GLYCERYL TRINITRATE

Nitroglycerin and methemoglobinemia [letter] Kaplan K, et al. **Am J Cardiol** 1986 Apr 15;57(11):1004

Nitroglycerin and potassium [letter] Toole JG, et al. **Am J Cardiol** 1986 Apr 15;57(11):1003

Nitroglycerin improves venous cannulation [letter] Moore PL. **Anesthesiology** 1986 Apr;64(4):533

GLYCOGEN

Glycogen-rich clear cell carcinoma in the tongue. A cytochemical and ultrastructural study. Uri AK, et al. **Cancer** 1986 May 1;57(9):1803–9

GLYCOGEN PHOSPHORYLASE

Adult muscle phosphorylase 'b' kinase deficiency. Abarbanel JM, et al. **Neurology** 1986 Apr;36(4):560–2

GLYCOPROTEINS

Recombinant tumor necrosis factor and immune interferon act singly and in combination to reorganize human vascular endothelial cell monolayers. Stolpen AH, et al. **Am J Pathol** 1986 Apr;123(1):16–24

Successful warfarin anticoagulation despite protein C deficiency and a history of warfarin necrosis. Zauber NP, et al. **Ann Intern Med** 1986 May;104(5):659–60

The cofactor role of protein S in the acceleration of whole blood clot lysis by activated protein C in vitro. de Fouw NJ, et al. **Blood** 1986 Apr;67(4):1189–92

Human endothelial cells synthesize protein S. Fair DS, et al. **Blood** 1986 Apr;67(4):1168–71

Cultured human endothelial cells synthesize a plasma membrane protein complex immunologically related to the

platelet glycoprotein IIb/IIIa complex. Leeksma OC, et al. **Blood** 1986 Apr;67(4):1176–80
Monoclonal antibody-defined functional epitopes on the adhesion-promoting glycoprotein complex (CDw18) of human neutrophils. Wallis WJ, et al. **Blood** 1986 Apr; 67(4):1007–13
Decreased protein C levels in patients with insulin-dependent type I diabetes mellitus. Vukovich TC, et al. **Diabetes** 1986 May;35(5):617–9
Quantitative and qualitative comparison of gall bladder mucus glycoprotein from patients with and without gall stones. Harvey PR, et al. **Gut** 1986 Apr;27(4):374–81
Tumor necrosis factor induction by Sendai virus. Aderka D, et al. **J Immunol** 1986 Apr 15;136(8):2938–42
Structural analysis of human complement protein H: homology with C4b binding protein, beta 2-glycoprotein I, and the Ba fragment of B2. Kristensen T, et al. **J Immunol** 1986 May 1;136(9):3407–11
Studies on the binding of an alloimmune and two murine monoclonal antibodies to the platelet glycoprotein IIb–IIIa complex receptor. Coller BS, et al. **J Lab Clin Med** 1986 Apr;107(4):384–92
Inhibition of protein C activation by endothelial cells in the presence of lupus anticoagulant [letter] Cariou R, et al. **N Engl J Med** 1986 May 1;314(18):1193–4

GLYCOSAMINOGLYCANS

Glycosaminoglycans content of stone matrix. Roberts SD, et al. **J Urol** 1986 May;135(5):1078–83

GLYCOSIDES

A phenyl-beta-galactoside-specific monoclonal antibody reactive with murine and rat NK cells. Miller VE, et al. **J Immunol** 1986 Apr 15;136(8):2968–74

GOITER

Struma cordis. Ectopic thyroid goiter in the right ventricle. Pollice L, et al. **Arch Pathol Lab Med** 1986 May; 110(5):452–3

GOITER, EXOPHTHALMIC

Concomitant Graves' disease and primary hyperparathyroidism. Influence of hyperthyroidism on serum calcium and parathyroid hormone. Arem R, et al. **Am J Med** 1986 Apr;80(4):693–8
Serum triiodothyronine to thyroxine ratio: a newly recognized predictor of the outcome of hyperthyroidism due to Graves' disease. Takamatsu J, et al. **J Clin Endocrinol Metab** 1986 May;62(5):980–3
The role of propranolol in the preoperative preparation of patients with Graves' disease. Lee KS, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):365–9

GOLD

Poor clearance of gold using peritoneal dialysis for the treatment of gold toxicity [letter] Garland JS, et al. **Arthritis Rheum** 1986 Mar;29(3):450–1
Treatment of gold-induced thrombocytopenia by high-dose intravenous gamma globulin. Goldstein R, et al. **Arthritis Rheum** 1986 Mar;29(3):426–30
D-penicillamine as a treatment for toxic reactions to gold therapy [letter] Khoury MI. **Arthritis Rheum** 1986 Mar; 29(3):450
Gold storage in the liver: appearance on CT scans. De Maria M, et al. **Radiology** 1986 May;159(2):355–6

GOLD THIOMALATE

Gold induced enterocolitis. Jackson CW, et al. **Gut** 1986 Apr; 27(4):452–6

GONADOTROPINS, CHORIONIC

The gestational sac and HCG levels [letter] Kadar N, et al. **AJR** 1986 May;146(5):1098–9
Tumour markers in germ cell tumours [editorial] Rustin GJ. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):713–4
Inhibition of luteinizing hormone/human chorionic gonadotropin-stimulable adenylyl cyclase activity in rat luteal membranes by nonsteroidal component(s) in human follicular fluid. Rojas FJ, et al. **J Clin Endocrinol Metab** 1986 May;62(5):915–21
Misconceptions and source of errors in interpretation of cellular and serum markers in testicular cancer. Javadpour N. **J Urol** 1986 Apr;135(4):879

GONADOTROPINS, PITUITARY

Gonadotropin secretion in vitro by human pituitary null cell adenomas and oncocytomas. Asa SL, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1011–9
The effect of bromocriptine on gonadotropin and steroid secretion in polycystic ovarian disease. Steingold KA, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1048–51

GONORRHEA

Epidemiology and treatment of oropharyngeal gonorrhea. Hutt DM, et al. **Ann Intern Med** 1986 May;104(5):655–8
The occurrence of chlamydial and gonococcal salpingitis during the menstrual cycle. Sweet RL, et al. **JAMA** 1986 Apr 18;255(15):2062–4

GOUT

The pain of acute gout. Alexander AG. **Am J Med** 1986 Mar 24;80(3A):133
Flurbiprofen in the treatment of acute gout. A comparison with indomethacin. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):134–9

GOVERNING BOARD

Board issue rages in West Virginia. Burda D. **Hospitals** 1986 Apr 20;60(8):36
Not-for-profits top trustee study. Traska MR. **Hospitals** 1986 Apr 5;60(7):56

GOVERNMENT

Government hypocrisy on drugs [editorial] **Br Med J [Clin Res]** 1986 Mar 15;292(6522):712–3

GRAAFIAN FOLLICLE

Biochemical and physiologic characterization of follicle regulatory protein: a paracrine regulator of folliculogenesis. Ono T, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):709–16
Histologic and hormonal documentation of the luteinized unruptured follicle syndrome. Schenken RS, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):839–47
Inhibition of luteinizing hormone/human chorionic gonadotropin-stimulable adenylyl cyclase activity in rat luteal membranes by nonsteroidal component(s) in human follicular fluid. Rojas FJ, et al. **J Clin Endocrinol Metab** 1986 May;62(5):915–21

GRAFT ENHANCEMENT, IMMUNOLOGIC

Infectious complications in adults with bone marrow transplantation and T-cell depletion of donor marrow. Increased susceptibility to fungal infections. Pirsch JD, et al. **Ann Intern Med** 1986 May;104(5):619–31

GRAFT OCCLUSION, VASCULAR

Percutaneous transluminal angioplasty and valvectomy in a failing in situ saphenous graft. Becker GJ, et al. **Radiology** 1986 May;159(2):431–3

GRAFT REJECTION

Small bowel allografts. Sequence of histologic changes in acute and chronic rejection. Rosemurgy AS, et al. **Am J Surg** 1986 Apr;151(4):470–5
Acute cellular rejection and cyclosporine nephrotoxicity monitored by biopsy in a renal allograft recipient. The differentiation of drug nephrotoxicity from rejection by phenotyping of cellular infiltrates. Kolbeck PC, et al. **Arch Pathol Lab Med** 1986 May;110(5):389–93
Desferrioxamine treatment prevents chronic islet allograft damage. Bradley B, et al. **Diabetes** 1986 May;35(5):550–5
Cyclosporin-A nephrotoxicity and acute cellular rejection in renal transplant recipients: correlation between radionuclide and histologic findings. Kim EE, et al. **Radiology** 1986 May;159(2):443–6

GRAFT SURVIVAL

Serious interaction between cyclosporin A and sulphadimidine. Jones DK, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):728–9

GRAFT VS HOST DISEASE

Cytomegalovirus infection after bone marrow transplantation: an association with acute graft-v-host disease. Miller W, et al. **Blood** 1986 Apr;67(4):1162–7
Hyperacute graft-v-host disease in patients not given immunosuppression after allogeneic marrow transplantation. Sullivan KM, et al. **Blood** 1986 Apr; 67(4):1172–5

GRANULOCYTES

Indium 111-granulocyte scanning in the assessment of disease extent and disease activity in inflammatory bowel disease. A comparison with colonoscopy, histology, and fecal indium 111-granulocyte excretion. Saverymuttu SH, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1121–8
An assay for colony-stimulating factor (CSF) production by single T lymphocytes: estimation of the frequency of cells producing granulocyte-macrophage CSF and multi-lineage CSF within a T lymphocyte clone. Kelso A. **J Immunol** 1986 Apr 15;136(8):2930–7

GRANULOMA

Chest case of the day. Unger JM, et al. **AJR** 1986 May; 146(5):1080–6
Recurrent sarcoid granulomatous nephritis and reactive tuberculin skin test in a renal transplant recipient. Shen SY, et al. **Am J Med** 1986 Apr;80(4):699–702
Potential value of digital radiography. Preliminary observations on the use of dual-energy subtraction in the evaluation of pulmonary nodules. Fraser RG, et al. **Chest** 1986 Apr;89(4 Suppl):249S–252S
Breath-taking skin nodules. Sarcoidosis. Goldstein GD, et al. **Chest** 1986 Apr;89(4):603–4
Granulomatous myocarditis. Diagnosis by endomyocardial biopsy and response to corticosteroids in two patients. McFalls EO, et al. **Chest** 1986 Apr;89(4):509–11
Pulmonary tuberculosis and bronchocentric granulomatosis. Maguire GP, et al. **Chest** 1986 Apr;89(4):606–8
Computed tomography of vascular middle ear masses. Pickles JM, et al. **J Laryngol Otol** 1986 Apr;100(4):405–10
Infected suture granuloma simulating mass of urachal origin: case report. Katz PG, et al. **J Urol** 1986 Apr;135(4):782–3

GRANULOMATOUS DISEASE, CHRONIC

Reevaluation of cytochrome b and flavin adenine dinucleotide in neutrophils from patients with chronic granulomatous disease and description of a family with probable autosomal recessive inheritance of cytochrome b deficiency. Ohno Y, et al. **Blood** 1986 Apr;67(4):1132–8

GRANULOSA CELL TUMOR

Chylous ascites following retroperitoneal lymphadenectomy for granulosa cell tumor of the testis. Allen W, et al. **J Urol** 1986 Apr;135(4):797–8

GRAVITATION

Influence of aerobic fitness on cardiovascular responses during slow head-down tilting. Sobush DC, et al. **Phys Ther** 1986 Apr;66(4):524–30

GRIEF

Comprehensive analysis of change after brief dynamic psychotherapy. Horowitz MJ, et al. **Am J Psychiatry** 1986 May;143(5):582–9
But not alone: the grief of infertility [letter] **JAMA** 1986 May 2;255(17):2293–4

GROUP PRACTICE

Group practice: what's the attraction? Sandrick K. **Hospitals** 1986 Apr 5;60(7):46–50

GROWTH

Improved growth of three uremic children by nocturnal nasogastric feedings. Strife CF, et al. **Am J Dis Child** 1986 May;140(5):438–43
Does lambswool promote growth in preterm infants? [letter] Roberts SB, et al. **Lancet** 1986 Apr 19;1(8486):921–2
Impact of maternal work outside the home during pregnancy on neonatal outcome. Zuckerman BS, et al. **Pediatrics** 1986 Apr;77(4):459–64

GROWTH DISORDERS

Physical growth and bone age of survivors of protein energy malnutrition. Alvear J, et al. **Arch Dis Child** 1986 Mar; 61(3):257–62
Clinical studies with recombinant-DNA-derived methionyl human growth hormone in growth hormone deficient children. Kaplan SL, et al. **Lancet** 1986 Mar 29; 1(8483):697–700
Birth weight in twins: an analysis of discordancy and growth retardation. O'Brien WF, et al. **Obstet Gynecol** 1986 Apr; 67(4):483–6

GROWTH INHIBITORS

B cell growth factor-induced proliferation of hairy cell lymphocytes and inhibition by type I interferon in vitro. Paganelli KA, et al. **Blood** 1986 Apr;67(4):937–42
Inhibition of lymphoid cell growth by a lipid-like component of macrophage hybridoma cells. Stallcup KC, et al. **J Immunol** 1986 Apr 15;136(8):2723–8

GROWTH PLATE

Epiphyseal traction to correct acquired growth deformities. An animal and clinical investigation. Connolly JF, et al. **Clin Orthop** 1986 Jan;(202):258–68
The fate of fat transplants in operations for partial closure of the growth plate. Clinical examples and an experimental study. Langenskiöld A, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):234–8

GROWTH SUBSTANCES

B cell growth factor-induced proliferation of hairy cell lymphocytes and inhibition by type I interferon in vitro. Paganelli KA, et al. **Blood** 1986 Apr;67(4):937–42
Impaired expression of cell surface receptors for B cell growth factor by chronic lymphocytic leukemia B cells.

Perri RT. **Blood** 1986 Apr;67(4):943–8
Lymphokines regulate immunoglobulin isotype expression in an antigen–specific immune response. Tesch H, et al. **J Immunol** 1986 Apr 15;136(8):2892–5

GUANOSINE

Mechanism of synergy between T cell signals and C8–substituted guanine nucleosides in humoral immunity: B lymphotropic cytokines induce responsiveness to 8–mercaptoguanosine. Goodman MG. **J Immunol** 1986 May 1;136(9):3335–40

GUINEA PIGS

Guinea pig glucagon differs from other mammalian glucagons. Huang CG, et al. **Diabetes** 1986 May; 35(5):508–12

GYNECOLOGY

Experience with flexibility in an academic residency program. Hendricks CH. **Am J Obstet Gynecol** 1986 Apr; 154(4):780–5
The need for flexibility in preparing clinician–scientists for academic careers. Jaffe RB. **Am J Obstet Gynecol** 1986 Apr;154(4):778–80
Response on the need fro flexibility in academic obstetric–gynecologic residencies. Merrill JA. **Am J Obstet Gynecol** 1986 Apr;154(4):785–8
Response on the need for flexibility in academic obstetric–gynecologic residencies. Pitkin RM. **Am J Obstet Gynecol** 1986 Apr;154(4):788–90
Performances of female medical students in an obstetrics and gynecology clerkship. Plauché WC, et al. **J Med Educ** 1986 Apr;61(4):323–5

H–2 ANTIGENS

An H–2 alloantiserum preserves beta–cell function in mice made diabetic by low–dose streptozocin. Bonnevie–Nielsen V, et al. **Diabetes** 1986 May;35(5):570–3
The requirements for antigen multivalency in class I antigen recognition and triggering of primed precursor cytolytic T lymphocytes. Herrmann SH, et al. **J Immunol** 1986 Apr 15;136(8):2816–25
Restriction fragment–length polymorphisms of class II gene sequences in mice expressing minor structural variants of I–Ak and I–Ap. McConnell TJ, et al. **J Immunol** 1986 Apr 15;136(8):3076–84
Interferon sensitive and insensitive MHC variants of a murine thymoma differentially resistant to methotrexate–containing antibody–directed liposomes and immunotoxin. Machy P, et al. **J Immunol** 1986 Apr 15; 136(8):3110–5
The role of class II MHC molecules in the activation of class I–reactive T cell hybridomas. Minami M, et al. **J Immunol** 1986 May 1;136(9):3341–5
The nucleotide sequence and comparative analysis of the H–2Dp class I H–2 gene. Schepart BS, et al. **J Immunol** 1986 May 1;136(9):3489–95
The class I MHC antigens of erythrocytes: a serologic and biochemical study. Spack E Jr, et al. **J Immunol** 1986 Apr 15;136(8):2943–52

HAEMOPHILUS INFECTIONS

Antibody response in experimental Haemophilus influenzae otitis media. Yamaguchi T, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):554–7
Pathophysiology of hemolysis in infections with Hemophilus influenzae type b. Shurin SB, et al. **J Clin Invest** 1986 Apr; 77(4):1340–8
Leads from the MMWR. Update: prevention of Haemophilus influenzae type b disease. **JAMA** 1986 Apr 18; 255(15):1990–2

HAEMOPHILUS INFLUENZAE

Antibody response in experimental Haemophilus influenzae otitis media. Yamaguchi T, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):554–7

HAIR

The tricho–rhino–phalangeal syndrome. A report of 14 cases in 7 kindreds. Howell CJ, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):311–4

HALLUCINATIONS

Hallucinations after oral lorazepam in children [letter] van den Berg AA. **Anaesthesia** 1986 Mar;41(3):330–1

HALLUCINOGENS

Substance abuse: clinical identification and management. Kulberg A. **Pediatr Clin North Am** 1986 Apr;33(2):325–61 (118 ref.)
Mushroom madness. Psychoactive fungi and the risk of fatal poisoning. Rold JF. **Postgrad Med** 1986 Apr;79(5):217–8

HALOPERIDOL

Does carbamazepine–induced reduction of plasma haloperidol levels worsen psychotic symptoms? Arana GW, et al. **Am J Psychiatry** 1986 May;143(5):650–1
Clonidine in the treatment of Tourette's syndrome exacerbation due to haloperidol withdrawal. Max JE, et al. **J Nerv Ment Dis** 1986 Apr;174(4):243–6

HALOTHANE

Halothane and trichloroethylene. Two agents in a single vaporizer. Hollis N. **Anaesthesia** 1986 Mar;41(3):309–15
Interaction of halothane and verapamil in isolated papillary muscle. Caplan RA, et al. **Anesth Analg** 1986 May; 65(5):463–8
Anesthetic management of patients undergoing Fontan procedure. Fyman PN, et al. **Anesth Analg** 1986 May; 65(5):516–9
Are the requirements for hepatic injury with halothane and enflurane in rats really different? [letter] Gelman S. **Anesth Analg** 1986 May;65(5):545–7
Intracellular mechanism of action of isoflurane and halothane on striated muscle of the rabbit. Su JY, et al. **Anesth Analg** 1986 May;65(5):457–62
The effect of cimetidine on anesthetic metabolism and toxicity. Wood M, et al. **Anesth Analg** 1986 May; 65(5):481–8
Unexpected hyperthermia manifesting during outpatient anesthesia. Braude BM, et al. **Anesthesiology** 1986 May; 64(5):647–50
Impaired systolic thickening associated with halothane in the presence of a coronary stenosis is mediated by changes in hemodynamics. Buffington CW. **Anesthesiology** 1986 May;64(5):632–40
Cardiovascular effects of and interaction between calcium blocking drugs and anesthetics in chronically instrumented dogs. I. Verapamil and halothane. Chelly JE, et al. **Anesthesiology** 1986 May;64(5):560–7
Cerebral stimulation following succinylcholine in dogs. Lanier WL, et al. **Anesthesiology** 1986 May;64(5):551–9
Differential depression of myocardial contractility by halothane and isoflurane in vitro. Lynch C 3d. **Anesthesiology** 1986 May;64(5):620–31
Ventilatory compensation for continuous inspiratory resistive and elastic loads during halothane anesthesia in humans. Moote CA, et al. **Anesthesiology** 1986 May;64(5):582–9
Isoflurane, halothane, and regional cerebral blood flow at various levels of PaCO2 in rabbits. Scheller MS, et al. **Anesthesiology** 1986 May;64(5):598–604
Halothane inhibits the cholinergic–receptor–mediated influx of calcium in primary culture of bovine adrenal medulla cells. Yashima N, et al. **Anesthesiology** 1986 Apr; 64(4):466–72

HAND

Osteoarthritis of the hand and osteoporosis. Pogrund H, et al. **Clin Orthop** 1986 Feb;(203):239–43
The tricho–rhino–phalangeal syndrome. A report of 14 cases in 7 kindreds. Howell CJ, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):311–4

HANDICAPPED

Ambulating the severely developmentally disabled patient. Suggestion from the field. Anderson JP. **Phys Ther** 1986 Apr;66(4):545–7

HANDWRITING

Pen pusher's paresthesia [letter] Hauswald M. **JAMA** 1986 Apr 25;255(16):2164

HAPTENS

Hapten–specific, class II–restricted killing by cloned T cells: direct lysis and production of a cytotoxic factor. Chang JC, et al. **J Immunol** 1986 Apr 15;136(8):2826–31
Ocular immune responses. II. Priming of A/J mice in the vitreous induces either enhancement of or suppression of subsequent hapten–specific DTH responses. Foster CS, et al. **J Immunol** 1986 Apr 15;136(8):2787–91
The affinity threshold for antigenic triggering differs for tolerance susceptible immature precursors vs mature primary B cells. Riley RL, et al. **J Immunol** 1986 May 1;136(9):3147–54
Changes of Lex and dimeric Lex haptens and their sialylated antigens during development of human kidney and kidney tumors. Fukushi Y, et al. **J Urol** 1986 May;135(5):1048–56

HAPTOGLOBINS

Association between NIDDM, RH blood group, and haptoglobin phenotype. Results from the San Antonio Heart Study. Stern MP, et al. **Diabetes** 1986 Apr; 35(4):387–91

HAY FEVER

Suppression of gastric H2–receptor mediated function in patients with bronchial asthma and ragweed allergy. Gonzalez H, et al. **Chest** 1986 Apr;89(4):491–6

HEAD AND NECK NEOPLASMS

Collagenase in human head and neck tumors and rat tumors and fibroblasts in monolayer cultures. Huang CC, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):158–61
Prostaglandin inhibitor and radiotherapy in advanced head and neck cancers. Pillsbury HC 3d, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):552–3
Natural killer cell response to regional lymph node metastases. Schantz SP, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):545–51
Defective monocyte chemotaxis in patients with head and neck cancer. Restoration after treatment. Tan IB, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):541–4
Late effects after treatment of twenty children with soft tissue sarcomas of the head and neck. Experience at a single institution with a review of the literature. Fromm M, et al. **Cancer** 1986 May 15;57(10):2070–6
Dyspnea and stridor in a young woman. Cervicomediastinal cystic hygroma. Korman MJ, et al. **Chest** 1986 Apr; 89(4):579–81

HEAD INJURIES

Unilateral internuclear ophthalmoplegia after head trauma. Catalano RA, et al. **Am J Ophthalmol** 1986 Apr 15; 101(4):491–3
Effect of lidocaine on ICP response to endotracheal suctioning. Yano M, et al. **Anesthesiology** 1986 May; 64(5):651–3
Transient global amnesia triggered by mild head trauma. Haas DC, et al. **Brain** 1986 Apr;109 (Pt 2):251–7

HEALTH

Health status and access to health services among the urban homeless. Robertson MJ, et al. **Am J Public Health** 1986 May;76(5):561–3
A pilot epidemiologic study of possible health effects associated with 2,3,7,8–tetrachlorodibenzo–p–dioxin contaminations in Missouri. Stehr PA, et al. **Arch Environ Health** 1986 Jan–Feb;41(1):16–22
The correspondence of health complaints and depressive symptoms among Anglos and Mexican–Americans. Kolody B, et al. **J Nerv Ment Dis** 1986 Apr;174(4):221–8
Feasibility of screening young children in day care centers—a preliminary investigation. Rustia J, et al. **Public Health Rep** 1986 Mar–Apr;101(2):191–200

HEALTH EDUCATION

Teaching health economics [editorial] Spoor C, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):785
HTLV–III antibody tests and health education [letter] **Lancet** 1986 Apr 19;1(8486):911–2
Interactive medical telecomputing. An alternative approach to community health education. Grundner TM, et al. **N Engl J Med** 1986 Apr 10;314(15):982–5
School buses and seat belts [letter] Ahronheim GA. **Pediatrics** 1986 Apr;77(4):619–20

HEALTH FACILITIES

Closings continue to hit smaller hospitals. Mullner R, et al. **Hospitals** 1986 Apr 5;60(7):93
Are distress sales causing price declines? Shahoda T. **Hospitals** 1986 Apr 5;60(7):37–8, 40

HEALTH FACILITY ADMINISTRATORS

CEOs hone in on major purchasing decisions. Harju M, et al. **Hospitals** 1986 Apr 5;60(7):82, 84

HEALTH FACILITY PLANNING

Staffing and facilities in cardiology in the United Kingdom 1984. Third biennial survey. Chamberlain D, et al. **Br Heart J** 1986 Mar;55(3):311–20
Hospitals make room for home–style care. Newald J. **Hospitals** 1986 Apr 20;60(8):88

HEALTH INSURANCE FOR AGED AND DISABLED, TITLE 18

Lawsuits may greet new malpractice rule. Burda D. **Hospitals** 1986 Apr 20;60(8):34, 36
Confusion over Medicare waiver. Firshein J. **Hospitals** 1986 Apr 5;60(7):31
Payment squeezes home health care. Firshein J. **Hospitals** 1986 Apr 20;60(8):26, 28

HEALTH MAINTENANCE ORGANIZATIONS

Nurse practitioner and physician assistant practices in three HMOs: implications for future US health manpower needs. Weiner JP, et al. **Am J Public Health** 1986 May; 76(5):507–11
The HMO—a student's point of view [letter] Gold R. **Hosp Pract [Off]** 1986 Apr 15;21(4):25–6
Prepaids' use of home health services booming. Firshein J.

Hospitals 1986 Apr 20;60(8):66–7
Coalition proposal threatens HMO Act. Firshein J. **Hospitals** 1986 Apr 5;60(7):70
HMOs' grasp on drug benefits is getting stronger. Traska MR. **Hospitals** 1986 Apr 20;60(8):68
The use of ambulatory testing in prepaid and fee-for-service group practices. Relation to perceived profitability. Epstein AM, et al. **N Engl J Med** 1986 Apr 24;314(17):1089–94

HEALTH MANPOWER

Nurse practitioner and physician assistant practices in three HMOs: implications for future US health manpower needs. Weiner JP, et al. **Am J Public Health** 1986 May; 76(5):507–11
Risk of AIDS to health care workers [editorial] Geddes AM. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):711–2

HEALTH OCCUPATIONS

Occupational risk of the acquired immunodeficiency syndrome among health care workers. McCray E. **N Engl J Med** 1986 Apr 24;314(17):1127–32
HTLV-III/LAV seroconversion following a deep intramuscular needlestick injury [letter] Stricof RL, et al. **N Engl J Med** 1986 Apr 24;314(17):1115

HEALTH PLANNING

Cutting the cake: government spending plans for 1986–9. McCarthy M. **Br Med J [Clin Res]** 1986 Mar 22; 292(6523):840–2
Injuries are not accidents [letter] Houk VN. **Public Health Rep** 1986 Mar–Apr;101(2):124

HEALTH POLICY

The campaign against smoking gains momentum. Iglehart JK. **N Engl J Med** 1986 Apr 17;314(16):1059–64

HEALTH PROMOTION

A service for problem families [letter] Waterston T. **Arch Dis Child** 1986 Mar;61(3):311–2
The Healthy Mothers, Healthy Babies Coalition: four years of progress. Arkin EB. **Public Health Rep** 1986 Mar–Apr; 101(2):147–56
The role of churches in disease prevention research studies. Lasater TM, et al. **Public Health Rep** 1986 Mar–Apr; 101(2):125–31

HEALTH RESOURCES

Teaching health economics [editorial] Spoor C, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):785

HEALTH SERVICES

Using tools of epidemiology, physicians monitor medical care [news] Riesenberg DE. **JAMA** 1986 May 2;255(17):2257–8
More on medical treatment in South Africa [letter] Benatar SR. **N Engl J Med** 1986 Apr 17;314(16):1053
Heparin use as a risk factor for intraventricular hemorrhage in low-birth-weight infants. Lesko SM, et al. **N Engl J Med** 1986 May 1;314(18):1156–60

HEALTH SERVICES ACCESSIBILITY

Health status and access to health services among the urban homeless. Robertson MJ, et al. **Am J Public Health** 1986 May;76(5):561–3

HEALTH SERVICES FOR THE AGED

Care of the elderly in the emergency department. Lowenstein SR, et al. **Ann Emerg Med** 1986 May;15(5):528–35
Geriatric assessment [editorial] Williams ME. **Ann Intern Med** 1986 May;104(5):720–1

HEARING

Extended high frequency hearing sensitivity. A normative threshold study in musicians. Johnson DW, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):196–202

HEARING LOSS, NOISE-INDUCED

Ultrasonic lithotripsy: the risk of hearing loss. Teigland CM, et al. **J Urol** 1986 Apr;135(4):728–9
Leads from the MMWR. Leading work-related diseases and injuries—United States. **JAMA** 1986 Apr 25;255(16):2133, 2138

HEARING LOSS, PARTIAL

Erythromycin ototoxicity and acute psychotic reaction in cancer patients with hepatic dysfunction. Umstead GS, et al. **Arch Intern Med** 1986 May;146(5):897–9
Inversion of the stapedial reflex in ossicular chain lesions. Gimsing S. **J Laryngol Otol** 1986 Apr;100(4):399–403

HEARING LOSS, SENSORINEURAL

Atypical Cogan's syndrome: an autoimmune disease? Peeters GJ, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):173–5
Hearing in patients with blast lung. Walby AP, et al. **J Laryngol Otol** 1986 Apr;100(4):411–5

HEART

Reliability of Q-wave formation and QRS score in predicting regional and global left ventricular performance in acute myocardial infarction with successful reperfusion. Mikell FL, et al. **Am J Cardiol** 1986 Apr 15;57(11):923–6
Optimal mode of transesophageal atrial pacing. Nishimura M, et al. **Am J Cardiol** 1986 Apr 1;57(10):791–6
Rate of left ventricular functional recovery by radionuclide angiography after exercise in coronary artery disease. Schneider RM, et al. **Am J Cardiol** 1986 Apr 15; 57(11):927–32
Echocardiographic findings in pheochromocytoma. Shub C, et al. **Am J Cardiol** 1986 Apr 15;57(11):971–5
Morphine-induced cardiac pain? [letter] Maltby JR, et al. **Anesthesiology** 1986 Apr;64(4):527–8
The cardiac donor: a six-year experience. Emery RW, et al. **Ann Thorac Surg** 1986 Apr;41(4):356–62
Spectral analysis of small-amplitude electrical activity in the cold potassium-arrested heart. Landymore RW, et al. **Ann Thorac Surg** 1986 Apr;41(4):372–7
Postoperative long-term results in total correction of tetralogy of Fallot: hemodynamics and cardiac function. Oku H, et al. **Ann Thorac Surg** 1986 Apr;41(4):413–8
Toward a better understanding of the etiology of left ventricular dysfunction after mitral valve replacement: an experimental study with possible clinical implications. Spence PA, et al. **Ann Thorac Surg** 1986 Apr;41(4):363–71
Hemodynamic, metabolic, and morphological effects of cardiopulmonary bypass with a fluorocarbon priming solution. Stone JJ, et al. **Ann Thorac Surg** 1986 Apr; 41(4):419–24
Diurnal variation of the QT interval—influence of the autonomic nervous system. Bexton RS, et al. **Br Heart J** 1986 Mar;55(3):253–8
Left ventricular function during isometric hand grip and cold stress in normal subjects. Jones RI, et al. **Br Heart J** 1986 Mar;55(3):246–52
Quantitative structural analysis of the myocardium during physiologic growth and induced cardiac hypertrophy: a review. Anversa P, et al. **J Am Coll Cardiol** 1986 May; 7(5):1140–9
Heart and unilateral lung transplantation in the dog. Kawaguchi A, et al. **J Thorac Cardiovasc Surg** 1986 Apr; 91(4):485–9
Repeated endomyocardial biopsy without complication in an infant after heart transplantation. Wiles HB, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):637–8
Cardiopulmonary effects of severe thoracic subcutaneous emphysema. Poulton TJ, et al. **J Trauma** 1986 Apr; 26(4):396–9

HEART ANEURYSM

Ventricular dysrhythmias associated with congenital left ventricular aneurysms. Fellows CL, et al. **Am J Cardiol** 1986 Apr 15;57(11):997–9
Comparison of macroscopic, postmortem, angiographic and two-dimensional echocardiographic findings of coronary aneurysms in children with Kawasaki disease. Fujiwara T, et al. **Am J Cardiol** 1986 Apr 1;57(10):761–4
Incidence, timing and prognostic value of left ventricular aneurysm formation after myocardial infarction: a prospective, serial echocardiographic study of 158 patients. Visser CA, et al. **Am J Cardiol** 1986 Apr 1;57(10):729–32
Reversibility of long-standing left ventricular aneurysm predicted by thallium-201 imaging. Breisblatt WM, et al. **J Am Coll Cardiol** 1986 May;7(5):1162–6
Resection of left ventricular aneurysm during hypothermic fibrillatory arrest without aortic occlusion. Akins CW. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):610–8

HEART ARREST

Cardiopulmonary arrest secondary to lightning injury in a pregnant woman. Pierce MR, et al. **Ann Emerg Med** 1986 May;15(5):597–9
Sudden cardiac death—1986. Buxton AE. **Ann Intern Med** 1986 May;104(5):716–8
Hyperkalemia during cardiac arrest and resuscitation in the canine model. Martin GB, et al. **Crit Care Med** 1986 Apr; 14(4):300–2
Twenty-four hour survival in a canine model of cardiac arrest comparing three methods of manual cardiopulmonary resuscitation. Kern KB, et al. **J Am Coll Cardiol** 1986 Apr;7(4):859–67
Factors influencing survival after out-of-hospital cardiac arrest. Weaver WD, et al. **J Am Coll Cardiol** 1986 Apr; 7(4):752–7
Electric- and lightning-induced cardiac arrest reversed by cardiopulmonary resuscitation [letter] Moran KT, et al. **JAMA** 1986 Apr 25;255(16):2157
Failure of open-heart massage to improve survival after prehospital nontraumatic cardiac arrest [letter] Geehr EC, et al. **N Engl J Med** 1986 May 1;314(18):1189–90

HEART ARREST, INDUCED

Oxygen utilization during isovolumic pressure-volume loading: effects of prolonged extracorporeal circulation and cardioplegic arrest. Krukenkamp I, et al. **Ann Thorac Surg** 1986 Apr;41(4):407–12
Spectral analysis of small-amplitude electrical activity in the cold potassium-arrested heart. Landymore RW, et al. **Ann Thorac Surg** 1986 Apr;41(4):372–7

HEART ATRIUM

Evaluation of serum creatine kinase and lactate dehydrogenase in experimental myocardial infarction, atriotomies, and thoracotomies. Wolf RE, et al. **Ann Thorac Surg** 1986 Apr;41(4):378–86
Cancer of the kidney invading the vena cava and heart. Results after 11 years of treatment. Vaislic CD, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):604–9

HEART AUSCULTATION

Detection of aortic insufficiency by standard echocardiography, pulsed Doppler echocardiography, and auscultation. A comparison of accuracies. Grayburn PA, et al. **Ann Intern Med** 1986 May;104(5):599–605
Venous systolic thrill and murmur in the neck: a consequence of severe tricuspid insufficiency. Amidi M, et al. **J Am Coll Cardiol** 1986 Apr;7(4):942–5

HEART BLOCK

Measurement of the AH and HV interval and His bundle duration: interobserver and intraobserver variation. McAnulty JH, et al. **Am J Cardiol** 1986 Apr 15;57(11):960–3
Prevalence of retrograde conduction in heart block after DDD pacemaker implantation. van Mechelen R, et al. **Am J Cardiol** 1986 Apr 1;57(10):797–801
Wedensky facilitation. Electrotonic potentiation during complete A-V block. Oreto G, et al. **Chest** 1986 Apr; 89(4):557–60
Comparative survival after permanent ventricular and dual chamber pacing for patients with chronic high degree atrioventricular block with and without preexistent congestive heart failure. Alpert MA, et al. **J Am Coll Cardiol** 1986 Apr;7(4):925–32
Diastolic mitral regurgitation in patients with atrioventricular conduction abnormalities: a common finding by Doppler echocardiography. Panidis IP, et al. **J Am Coll Cardiol** 1986 Apr;7(4):768–74
Autoantibodies tied to some heart ailments [news] Raymond CA. **JAMA** 1986 Apr 18;255(15):1979, 1983–4

HEART CATHETERIZATION

Comparison of Doppler-determined elevated pulmonary arterial pressure with pressure measured at cardiac catheterization. Martin-Duran R, et al. **Am J Cardiol** 1986 Apr 1;57(10):859–63
Erroneous cardiac output determination due to pulmonary artery catheter proximal port dysfunction [letter] Curley J, et al. **Anesthesiology** 1986 May;64(5):662
Elective coronary bypass surgery without pulmonary artery catheter monitoring [letter] Liban BJ, et al. **Anesthesiology** 1986 May;64(5):664–5
Frozen pulmonary artery catheter: a complication associated with cryoablation of the ventricle [letter] Zahl K, et al. **Anesthesiology** 1986 May;64(5):662–3
Position of right internal jugular vein catheter affected by head position [letter] Mayhew JF, et al. **Crit Care Med** 1986 Apr;14(4):310
Instantaneous pressure gradient: a simultaneous Doppler and dual catheter correlative study. Currie PJ, et al. **J Am Coll Cardiol** 1986 Apr;7(4):800–6
Transapical aortic cannulation [letter] Tanaka T. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):639
In extremis use of a Foley catheter in a cardiac stab wound. Wilson SM, et al. **J Trauma** 1986 Apr;26(4):400–2

HEART CONDUCTION SYSTEM

Measurement of the AH and HV interval and His bundle duration: interobserver and intraobserver variation. McAnulty JH, et al. **Am J Cardiol** 1986 Apr 15;57(11):960–3
Prevalence of retrograde conduction in heart block after DDD pacemaker implantation. van Mechelen R, et al. **Am J Cardiol** 1986 Apr 1;57(10):797–801
Comparative aspects of the dual role of the human atrioventricular node. Meijler FL. **Br Heart J** 1986 Mar; 55(3):286–90
Wedensky facilitation. Electrotonic potentiation during complete A-V block. Oreto G, et al. **Chest** 1986 Apr; 89(4):557–60
In vivo validation of the origin of the esophageal electrocardiogram. Binkley PF, et al. **J Am Coll Cardiol** 1986 Apr;7(4):813–8
Repair of atrioventricular septal defects in infancy. Santos A, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):505–10
Improvement of cardiac conduction after hyperventilation in tricyclic antidepressant overdose. Bessen HA, et al. **J Toxicol Clin Toxicol** 1985–86;23(7–8):537–46

HEART DEFECTS, CONGENITAL

Estimation of pulmonary vascular resistance by MRI in patients with congenital cardiovascular shunt lesions. Didier D, et al. **AJR** 1986 May;146(5):919–24
Pulsed Doppler flow characteristics of ductus arteriosus in infants with associated congenital anomalies of the heart or great arteries. Cloez JL, et al. **Am J Cardiol** 1986 Apr 1;57(10):845–51
Long-term follow-up of transvenous cardiac pacing in children. Epstein ML, et al. **Am J Cardiol** 1986 Apr 1; 57(10):889–90
Frequency of various congenital heart diseases in Chinese adults: analysis of 926 consecutive patients over 13 years of age. Lien WP, et al. **Am J Cardiol** 1986 Apr 1; 57(10):840–4
'New' projection in pediatric two-dimensional echocardiography [letter] Marino B, et al. **Am J Cardiol** 1986 Apr 15;57(11):1004
Anesthetic management of patients undergoing Fontan procedure. Fyman PN, et al. **Anesth Analg** 1986 May; 65(5):516–9
Importance of coronary artery anomalies in operations for congenital heart disease. Landolt CC, et al. **Ann Thorac Surg** 1986 Apr;41(4):351–5
Complete correction of total anomalous pulmonary venous drainage: experience with 53 patients. Oelert H, et al. **Ann Thorac Surg** 1986 Apr;41(4):392–4
Struma cordis. Ectopic thyroid goiter in the right ventricle. Pollice L, et al. **Arch Pathol Lab Med** 1986 May; 110(5):452–3
Doppler echocardiographic estimation of systolic pulmonary artery pressure in patients with aortic-pulmonary shunts. Marx GR, et al. **J Am Coll Cardiol** 1986 Apr;7(4):880–5
Comparison of high pulse repetition frequency and continuous wave Doppler echocardiography for velocity measurement and gradient prediction in children with valvular and congenital heart disease. Snider AR, et al. **J Am Coll Cardiol** 1986 Apr;7(4):873–9
Drug use in pregnancy and congenital heart disease in offspring [letter] Bracken MB. **N Engl J Med** 1986 Apr 24;314(17):1120

HEART DISEASES

Overview of MR of the heart—1986. Higgins CB. **AJR** 1986 May;146(5):907–18 (58 ref.)
Comparison of Doppler-determined elevated pulmonary arterial pressure with pressure measured at cardiac catheterization. Martin-Duran R, et al. **Am J Cardiol** 1986 Apr 1;57(10):859–63
Breathing pattern during and after maximal exercise in patients with chronic obstructive lung disease, interstitial lung disease, and cardiac disease, and in normal subjects. Gallagher CG, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):581–6
Cardiac dysfunction during acute lung injury induced by oleic acid in dogs. Schuster DP, et al. **Am Rev Respir Dis** 1986 Apr;133(4):519–25
Intracardiac thrombi and systemic embolization. Meltzer RS, et al. **Ann Intern Med** 1986 May;104(5):689–98 (96 ref.)
Dissecting aneurysm of the thoracic aorta presenting as right atrial obstruction. Schofield PM, et al. **Br Heart J** 1986 Mar;55(3):302–4
Cardiac complications after bone marrow transplantation. A report on a series of 63 consecutive transplantations. Cazin B, et al. **Cancer** 1986 May 15;57(10):2061–9
Hemodynamic compromise (tricuspid stenosis and insufficiency) caused by an unruptured aneurysm of the sinus of Valsalva. Gibbs KL, et al. **J Am Coll Cardiol** 1986 May;7(5):1177–81
Comparison of an implanted abdominal aortic counterpulsation device with the intraaortic balloon pump in a heart failure model. Nanas JN, et al. **J Am Coll Cardiol** 1986 May;7(5):1028–35
Intracardiac thrombus causing peritoneovenous shunt failure: detection by two-dimensional echocardiography. Ugolini V, et al. **J Am Coll Cardiol** 1986 May;7(5):1174–6
Temporary extracorporeal support of the right ventricle. Dembitsky WP, et al. **J Thorac Cardiovasc Surg** 1986 Apr; 91(4):518–25

HEART ENLARGEMENT

Echocardiographic findings in pheochromocytoma. Shub C, et al. **Am J Cardiol** 1986 Apr 15;57(11):971–5
Extent of myocardial fibrosis and cellular hypertrophy in dilated cardiomyopathy. Unverferth DV, et al. **Am J Cardiol** 1986 Apr 1;57(10):816–20
Quantitative structural analysis of the myocardium during physiologic growth and induced cardiac hypertrophy: a review. Anversa P, et al. **J Am Coll Cardiol** 1986 May; 7(5):1140–9

HEART FAILURE, CONGESTIVE

Safety of nifedipine in severe congestive heart failure [letter] Elkayam U. **Am J Cardiol** 1986 Apr 1;57(10):894
T-lymphocyte subpopulations in congestive heart failure with or without idiopathic dilated cardiomyopathy [letter] Sachs RN, et al. **Am J Cardiol** 1986 Apr 1;57(10):894–5
Vasodilatation with captopril and prazosin in chronic heart failure: double blind study at rest and on exercise. Bayliss J, et al. **Br Heart J** 1986 Mar;55(3):265–73
Comparative survival after permanent ventricular and dual chamber pacing for patients with chronic high degree atrioventricular block with and without preexistent congestive heart failure. Alpert MA, et al. **J Am Coll Cardiol** 1986 Apr;7(4):925–32
Contribution of vasopressin to vasoconstriction in patients with congestive heart failure: comparison with the renin-angiotensin system and the sympathetic nervous system. Creager MA, et al. **J Am Coll Cardiol** 1986 Apr; 7(4):758–65
Systemic and coronary effects of intravenous milrinone and dobutamine in congestive heart failure. Grose R, et al. **J Am Coll Cardiol** 1986 May;7(5):1107–13
Procainamide pharmacokinetics in patients with acute myocardial infarction or congestive heart failure. Kessler KM, et al. **J Am Coll Cardiol** 1986 May;7(5):1131–9
Pathophysiologic relevance of neurohumoral measurements in chronic heart failure [editorial] LeJemtel TH. **J Am Coll Cardiol** 1986 Apr;7(4):766–7
Conditioned skeletal muscle: new assist for failing heart? [news] Raymond CA. **JAMA** 1986 Apr 18;255(15):1977–9
Atrial natriuretic peptide levels in treated congestive heart failure [letter] **Lancet** 1986 Apr 12;1(8485):851

HEART FUNCTION TESTS

Usefulness of early exercise testing after non-Q-wave myocardial infarction in predicting prognosis. Sia ST, et al. **Am J Cardiol** 1986 Apr 1;57(10):738–44

HEART INJURIES

Utility of echocardiography in the management of patients with penetrating missile wounds of the heart. Hassett A, et al. **J Am Coll Cardiol** 1986 May;7(5):1151–6
In extremis use of a Foley catheter in a cardiac stab wound. Wilson SM, et al. **J Trauma** 1986 Apr;26(4):400–2

HEART MASSAGE

Failure of open-heart massage to improve survival after prehospital nontraumatic cardiac arrest [letter] Geehr EC, et al. **N Engl J Med** 1986 May 1;314(18):1189–90

HEART NEOPLASMS

Pedunculated left ventricular rhabdomyoma. Howanitz EP, et al. **Ann Thorac Surg** 1986 Apr;41(4):443–5
Tumors of the heart. Smith C. **Arch Pathol Lab Med** 1986 May;110(5):371–4 (52 ref.)
Left atrial rhabdomyosarcoma and the use of digital gated computed tomography in its diagnosis. Jack CM, et al. **Br Heart J** 1986 Mar;55(3):305–7
Malignant fibrous histiocytoma complicating mitral valve replacement. Holtzman E, et al. **J Am Coll Cardiol** 1986 Apr;7(4):956–60

HEART RATE

The relationship between antepartum fetal heart rate, intrapartum fetal heart rate, and fetal acid-base status. Low JA, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):769–76
Vagal slowing of the heart during haemorrhage [letter] Marshall AJ, et al. **Br Med J [Clin Res]** 1986 Mar 15; 292(6522):760
Treadmill exercise test performance index [letter] Miller AJ, et al. **Chest** 1986 Apr;89(4):617
Comparison of four beta-blockers as assessed by 24-hour ECG recording. Escoubet B, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):361–8
Cardiovascular effects of enprofylline and theophylline. Esquivel M, et al. **Clin Pharmacol Ther** 1986 Apr; 39(4):395–402
Fetal cardiac asystole during labor. Kates RB, et al. **Obstet Gynecol** 1986 Apr;67(4):549–55
Intrauterine asphyxia and long-term outcome in preterm fetuses. Westgren LM, et al. **Obstet Gynecol** 1986 Apr; 67(4):512–6

HEART RUPTURE

Cardiac rupture, abdominal aneurysmal rupture and dissecting aortic rupture: a preventive trio. Roberts WC. **Am J Cardiol** 1986 Apr 1;57(10):892–3

HEART SEPTAL DEFECTS

Results of total correction in complete atrioventricular septal defects with congenital or surgically induced right ventricular outflow tract obstruction. LeBlanc JG, et al. **Ann Thorac Surg** 1986 Apr;41(4):387–91
Ostium primum atrioventricular septal defect: an anatomical and surgical review. Pillai R, et al. **Ann Thorac Surg** 1986 Apr;41(4):458–61
Progressive obstruction of the foramen ovale in patients with left atrioventricular valve atresia. Starc TJ, et al. **J Am Coll Cardiol** 1986 May;7(5):1099–103
Repair of atrioventricular septal defects in infancy. Santos A, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):505–10

HEART SEPTAL DEFECTS, ATRIAL

Pulmonary vascular bed in children with complete atrioventricular septal defect: relation between structural and hemodynamic abnormalities. Haworth SG. **Am J Cardiol** 1986 Apr 1;57(10):833–9
Persistent hypoxemia due to patent foramen ovale in a patient with adult respiratory distress syndrome. Dewan NA, et al. **Chest** 1986 Apr;89(4):611–3
Quantitation of shunting at the atrial level using rapid acquisition computed tomography with comparison with cardiac catheterization. MacMillan RM, et al. **J Am Coll Cardiol** 1986 Apr;7(4):946–8

HEART SEPTAL DEFECTS, VENTRICULAR

Pulmonary vascular bed in children with complete atrioventricular septal defect: relation between structural and hemodynamic abnormalities. Haworth SG. **Am J Cardiol** 1986 Apr 1;57(10):833–9
Maturation of pulmonary input impedance spectrum in infants and children with ventricular septal defect. Lucas CL, et al. **Am J Cardiol** 1986 Apr 1;57(10):821–7

HEART SEPTUM

Progressive obstruction of the foramen ovale in patients with left atrioventricular valve atresia. Starc TJ, et al. **J Am Coll Cardiol** 1986 May;7(5):1099–103
Infundibular septum and coronary anatomy in Jatene operation. Kurosawa H, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):572–83
Timing of abnormal interventricular septal motion after cardiopulmonary bypass operations. Lack of injury proved by preoperative, intraoperative, and postoperative echocardiography. Schnittger I, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):619–23

HEART SURGERY

Diabetes mellitus and open heart surgery. A simple, practical closed-loop insulin infusion system for blood glucose control. Watson BG, et al. **Anaesthesia** 1986 Mar; 41(3):250–7
Frozen pulmonary artery catheter: a complication associated with cryoablation of the ventricle [letter] Zahl K, et al. **Anesthesiology** 1986 May;64(5):662–3
Airborne contamination during cardiopulmonary bypass: the role of cardiotomy suction. van Oeveren W, et al. **Ann Thorac Surg** 1986 Apr;41(4):401–6
Delayed sternal closure. An improved method of dealing with complications after cardiopulmonary bypass. Josa M, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):598–603
Hydraulic pouches of canine latissimus dorsi. Potential for left ventricular assistance. Mannion JD, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):534–44
Myoglobin to predict myocardial infarction during heart surgery [letter] **Lancet** 1986 Apr 12;1(8485):859–60

HEART VALVE DISEASES

Etiology of acquired valvular heart disease in adults. A survey of 18,132 autopsies and 100 consecutive valve-replacement operations. Rose AG. **Arch Pathol Lab Med** 1986 May;110(5):385–8
Exercise tolerance and cardiorespiratory response to exercise after the Fontan operation for tricuspid atresia or functional single ventricle. Driscoll DJ, et al. **J Am Coll Cardiol** 1986 May;7(5):1087–94
Comparison of high pulse repetition frequency and continuous wave Doppler echocardiography for velocity measurement and gradient prediction in children with valvular and congenital heart disease. Snider AR, et al. **J Am Coll Cardiol** 1986 Apr;7(4):873–9
Carpentier-Edwards supra-annular porcine bioprosthesis. Clinical experience and implantation characteristics. Jamieson WR, et al. **J Thorac Cardiovasc Surg** 1986 Apr; 91(4):555–65

HEART VALVE PROSTHESIS

Calcification of bovine pericardium used in cardiac valve bioprostheses. Implications for the mechanisms of bioprosthetic tissue mineralization. Schoen FJ, et al. **Am J Pathol** 1986 Apr;123(1):134–45
Toward a better understanding of the etiology of left ventricular dysfunction after mitral valve replacement: an experimental study with possible clinical implications. Spence PA, et al. **Ann Thorac Surg** 1986 Apr;41(4):363–71
Transseptal catheterization and estimation of prosthetic mitral valve area [letter] **J Am Coll Cardiol** 1986 May; 7(5):1182–5
Echocardiographic demonstration of outlet strut fracture of a Björk-Shiley mitral prosthesis. Goldstein JA, et al. **J Am Coll Cardiol** 1986 Apr;7(4):949–52
Malignant fibrous histiocytoma complicating mitral valve replacement. Holtzman E, et al. **J Am Coll Cardiol** 1986 Apr;7(4):956–60
Acute thrombotic obstruction with disc valve prostheses: diagnostic considerations and fibrinolytic treatment. Ledain LD, et al. **J Am Coll Cardiol** 1986 Apr;7(4):743–51
Carpentier-Edwards supra-annular porcine bioprosthesis.

Clinical experience and implantation characteristics. Jamieson WR, et al. **J Thorac Cardiovasc Surg** 1986 Apr; 91(4):555–65

HEART VALVES

Prelesional events in atherogenesis. Accumulation of extracellular cholesterol-rich liposomes in the arterial intima and cardiac valves of the hyperlipidemic rabbit. Simionescu N, et al. **Am J Pathol** 1986 Apr;123(1):109–25

HEART VENTRICLE

Results of total correction in complete atrioventricular septal defects with congenital or surgically induced right ventricular outflow tract obstruction. LeBlanc JG, et al. **Ann Thorac Surg** 1986 Apr;41(4):387–91

Simplified technique for pericardial patch of the right ventricular outflow tract. McKeown PP, et al. **Ann Thorac Surg** 1986 Apr;41(4):451–2

Effects of physical deconditioning after intense endurance training on left ventricular dimensions and stroke volume. Martin WH 3d, et al. **J Am Coll Cardiol** 1986 May; 7(5):982–9

Resection of left ventricular aneurysm during hypothermic fibrillatory arrest without aortic occlusion. Akins CW. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):610–8

Temporary extracorporeal support of the right ventricle. Dembitsky WP, et al. **J Thorac Cardiovasc Surg** 1986 Apr; 91(4):518–25

Timing of abnormal interventricular septal motion after cardiopulmonary bypass operations. Lack of injury proved by preoperative, intraoperative, and postoperative echocardiography. Schnittger I, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):619–23

Superoinferior ventricular heart with situs inversus, levo-loop and dextro-malposition (I,L,D), and double-outlet right ventricle: a case report. Yamagishi M, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):633–7

HEAT

Hot weather, exercise, old age, and the kidneys. Eisenman PA. **Geriatrics** 1986 May;41(5):108–10, 113–4

1,25-Dihydroxyvitamin D3 maintains adherence of human monocytes and protects them from thermal injury. Polla BS, et al. **J Clin Invest** 1986 Apr;77(4):1332–9

HEEL

A simple, inexpensive method to prevent heel sores [letter] Brighouse D. **Anesthesiology** 1986 Apr;64(4):536

HELPER CELLS

Defective production of anti-herpes simplex virus antibody by neonatal mice. Reconstitution with Ia+ macrophages and T helper lymphocytes from nonimmune adult syngeneic mice. Kohl S, et al. **J Immunol** 1986 Apr 15; 136(8):3038–44

HEMAGGLUTINATION TESTS

Micromodification of Serodia HBe haemagglutination kit and modification of kit to test for anti-HBe. Nuttall PA. **J Clin Pathol** 1986 Mar;39(3):332–4

HEMANGIOENDOTHELIOMA

Further evidence that 'malignant angioendotheliomatosis' is an angiotropic large-cell lymphoma. Sheibani K, et al. **N Engl J Med** 1986 Apr 10;314(15):943–8

HEMANGIOMA

Musculoskeletal case of the day. Fisher DR, et al. **AJR** 1986 May;146(5):1087–93

Abdominal case of the day. Rao BK, et al. **AJR** 1986 May; 146(5):1074–9

Picture of the month. Benign neonatal hemangiomatosis. Messaritakis J, et al. **Am J Dis Child** 1986 May;140(5):447–8

Subglottic haemangioma in children. Choa DI, et al. **J Laryngol Otol** 1986 Apr;100(4):447–54

HEMANGIOSARCOMA

Thorotrast-induced hepatosplenic neoplasia: CT identification. Levy DW, et al. **AJR** 1986 May; 146(5):997–1004

HEMARTHROSIS

Synovectomy in hemophilic arthropathy. A retrospective review of 17 cases. Post M, et al. **Clin Orthop** 1986 Jan; (202):139–46

HEMATOMA

Duodenal hematoma: the ring sign in MR imaging. Hahn PF, et al. **Radiology** 1986 May;159(2):379–82

Intracranial hematomas: imaging by high-field MR [letter] Zimmerman RD, et al. **Radiology** 1986 May;159(2):565–6

HEMATOMA, SUBDURAL

Metastatic adenocarcinoma of the prostate as a cause of subdural hematoma. Bucci MN, et al. **J Urol** 1986 Apr; 135(4):803–4

HEMATOPOIESIS

Radiobiological properties of the human hematopoietic microenvironment: contrasting sensitivities of proliferative capacity and hematopoietic function to in vitro irradiation. Laver J, et al. **Blood** 1986 Apr;67(4):1090–7

Responses of hemopoietic precursors to 13-cis retinoic acid and 1,25 dihydroxyvitamin D3 in the myelodysplastic syndromes. Swanson G, et al. **Blood** 1986 Apr; 67(4):1154–61

T cell-monocyte interactions in the production of humoral factors regulating human granulopoiesis in vitro. Herrmann F, et al. **J Immunol** 1986 Apr 15;136(8):2856–61

HLA-DR restriction in suppression of hematopoiesis by T cells from allogeneic bone marrow transplants. Vinci G, et al. **J Immunol** 1986 May 1;136(9):3225–30

HEMATOPOIETIC STEM CELLS

Restricted expression of a new acute myelogenous leukemia-associated antigen (NHL-30.5) on normal hemopoietic progenitor cells. Askew DS, et al. **Blood** 1986 Apr;67(4):1098–102

Expression of normal myeloid-associated antigens by acute leukemia cells. Dinndorf PA, et al. **Blood** 1986 Apr; 67(4):1048–53

Effect of activated lymphocytes on the regulation of hematopoiesis: enhancement and suppression of in vitro BFU-E growth by T cells stimulated by autologous non-T cells. Harada M, et al. **Blood** 1986 Apr;67(4):1143–7

Macrophage colony formation supported by purified CSF-1 and/or interleukin 3 in serum-free culture: evidence for hierarchical difference in macrophage colony-forming cells. Koike K, et al. **Blood** 1986 Apr;67(4):859–64

Radiobiological properties of the human hematopoietic microenvironment: contrasting sensitivities of proliferative capacity and hematopoietic function to in vitro irradiation. Laver J, et al. **Blood** 1986 Apr;67(4):1090–7

Defective erythroid progenitor differentiation system in congenital hypoplastic (Diamond-Blackfan) anemia. Lipton JM, et al. **Blood** 1986 Apr;67(4):962–8

Abnormal in vitro proliferation and differentiation of T colony-forming cells in patients with lymphadenopathy syndrome. Lunardi-Iskandar Y, et al. **Blood** 1986 Apr; 67(4):1063–9

In vivo induction of terminal differentiation of malignant myelopoietic progenitor cells by CSF-inducing biological response modifiers. Schlick E, et al. **Blood** 1986 Apr; 67(4):980–7

Purified interleukin-3 and erythropoietin support the terminal differentiation of hemopoietic progenitors in serum-free culture. Suda J, et al. **Blood** 1986 Apr;67(4):1002–6

Responses of hemopoietic precursors to 13-cis retinoic acid and 1,25 dihydroxyvitamin D3 in the myelodysplastic syndromes. Swanson G, et al. **Blood** 1986 Apr; 67(4):1154–61

Isolation and analysis of primitive hemopoietic progenitor cells on the basis of differential expression of Qa-m7 antigen. Bertoncello I, et al. **J Immunol** 1986 May 1; 136(9):3219–24

Action of antithymocyte globulin on normal human erythroid progenitor cell proliferation in vitro: erythropoietic growth-enhancing factors are released from marrow accessory cells. Mangan KF, et al. **J Lab Clin Med** 1986 Apr;107(4):353–64

HEMIPLEGIA

Neurological deficit from an inoperable arteriovenous malformation. An indication for therapeutic embolization? Fox AJ, et al. **Arch Neurol** 1986 May;43(5):510–1

Decreased isometric knee flexion torque with hip extension in hemiparetic patients. Bohannon RW. **Phys Ther** 1986 Apr;66(4):521–3

HEMODIALYSIS

Nosocomial transmission of delta hepatitis. Lettau LA, et al. **Ann Intern Med** 1986 May;104(5):631–5

Synovial amyloidosis and beta 2-microglobulin in patients undergoing long-term hemodialysis [letter] Bardin T, et al. **Arthritis Rheum** 1986 Mar;29(3):453–4

Salsalate kinetics in patients with chronic renal failure undergoing hemodialysis. Williams ME, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):420–4

Anaphylactic shock caused by formaldehyde in a patient undergoing long-term hemodialysis. Maurice F, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):594–7

Effects of parathyroidectomy on circulating levels of 1 alpha,25-dihydroxyvitamin D and bone Gla protein in dialyzed patients. Fanti P, et al. **J Clin Endocrinol Metab** 1986 May;62(5):869–73

Plasma cholesterol metabolism in end-stage renal disease. Difference between treatment by hemodialysis or peritoneal dialysis. Dieplinger H, et al. **J Clin Invest** 1986 Apr;77(4):1071–83

Toxicokinetics of lithium intoxication treated by hemodialysis. Jaeger A, et al. **J Toxicol Clin Toxicol** 1985-86;23(7-8):501–17

HTLV-III/LAV infection in hemodialysis patients. Peterman TA, et al. **JAMA** 1986 May 2;255(17):2324–6

Haemodialysis versus CAPD: equal predisposition to amyloidosis? [letter] Ballardie FW, et al. **Lancet** 1986 Apr 5;1(8484):795–6

Substitution of aluminium salts by magnesium salts in control of dialysis hyperphosphataemia. O'Donovan R, et al. **Lancet** 1986 Apr 19;1(8486):880–2

HEMODYNAMICS

Pulmonary vascular bed in children with complete atrioventricular septal defect: relation between structural and hemodynamic abnormalities. Haworth SG. **Am J Cardiol** 1986 Apr 1;57(10):833–9

Systemic vasoconstrictor effects of oxygen administration in obliterative pulmonary vascular disorders. Packer M, et al. **Am J Cardiol** 1986 Apr 1;57(10):853–8

Esmolol attenuates hemodynamic responses during fentanyl-pancuronium anesthesia for aortocoronary bypass surgery. Newsome LR, et al. **Anesth Analg** 1986 May; 65(5):451–6

Regional and global myocardial function in the dog when nitrous oxide is added to halothane in the presence of critical coronary artery constriction. Ramsay JG, et al. **Anesth Analg** 1986 May;65(5):431–6

Impaired systolic thickening associated with halothane in the presence of a coronary stenosis is mediated by changes in hemodynamics. Buffington CW. **Anesthesiology** 1986 May;64(5):632–40

Maternal and fetal effects of epinephrine in gravid ewes. Hood DD, et al. **Anesthesiology** 1986 May;64(5):610–3

Pancuronium and myocardial ischemia [letter] Levy WJ. **Anesthesiology** 1986 May;64(5):659–60

A technique for profunda femoris artery reconstruction. Hemodynamic assessment and functional results. Feldhaus RJ, et al. **Ann Surg** 1986 Apr;203(4):390–8

Postoperative long-term results in total correction of tetralogy of Fallot: hemodynamics and cardiac function. Oku H, et al. **Ann Thorac Surg** 1986 Apr;41(4):413–8

Acute hemodynamic effects of levothyroxine loading in critically ill hypothyroid patients. Kaptein EM, et al. **Arch Intern Med** 1986 Apr;146(4):662–6

Splanchnic and systemic hemodynamics in portal hypertensive rats during hemorrhage and blood volume restitution. Kravetz D, et al. **Gastroenterology** 1986 May; 90(5 Pt 1):1232–40

Plasma levels and cardiovascular, endocrine, and excretory effects of atrial natriuretic peptide during different sodium intakes in man. Weidmann P, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1027–36

Vasopressin reduces cardiac function and augments cardiopulmonary baroreflex resistance increases in man. Ebert TJ, et al. **J Clin Invest** 1986 Apr;77(4):1136–42

Evidence that prostacyclin modulates the vascular actions of calcium in man. Nadler JL, et al. **J Clin Invest** 1986 Apr;77(4):1278–84

HEMOGLOBIN A

Ionic strength dependence of the polymer solubilities of deoxyhemoglobin S + C and S + A mixtures. Bookchin RM, et al. **Blood** 1986 Apr;67(4):887–92

HEMOGLOBIN A, GLYCOSYLATED

Magnesium deficiency in IDDM related to level of glycosylated hemoglobin. Sjögren A, et al. **Diabetes** 1986 Apr;35(4):459–63

Glycosylated hemoglobin and protein levels in normal and diabetic pregnancies: relation to birth weight. Fadel HE, et al. **Obstet Gynecol** 1986 Apr;67(4):533–6

HEMOGLOBIN C

Ionic strength dependence of the polymer solubilities of deoxyhemoglobin S + C and S + A mixtures. Bookchin RM, et al. **Blood** 1986 Apr;67(4):887–92

Synchronized cultures of P falciparum in abnormal red cells: the mechanism of the inhibition of growth in HbCC cells. Olson JA, et al. **Blood** 1986 Apr;67(4):997–1001

HEMOGLOBIN C DISEASE

Synchronized cultures of P falciparum in abnormal red cells: the mechanism of the inhibition of growth in HbCC cells. Olson JA, et al. **Blood** 1986 Apr;67(4):997–1001

HEMOGLOBIN, SICKLE

Ionic strength dependence of the polymer solubilities of deoxyhemoglobin S + C and S + A mixtures. Bookchin RM, et al. **Blood** 1986 Apr;67(4):887–92

Effect of BW12C on oxygen affinity of haemoglobin in sickle-cell disease. Keidan AJ, et al. **Lancet** 1986 Apr 12; 1(8485):831–4

HEMOGLOBINOPATHIES

Osteogenic sarcoma and soft tissue myxoma in a patient with fibrous dysplasia and hemoglobins JBaltimore and S.

Witkin GB, et al. **Clin Orthop** 1986 Mar;(204):245–52

HEMOGLOBINS, ABNORMAL

Homozygous hemoglobin Knossos (alpha 2 beta 227(B9) Ala——Ser): a new variety of beta+–thalassemia intermedia associated with delta degree–thalassemia. Baklouti F, et al. **Blood** 1986 Apr;67(4):957–61

HEMOGLOBINURIA, PAROXYSMAL

Separation of the acetylcholinesterase–deficient red cells in paroxysmal nocturnal hemoglobinuria. Chow FL, et al. **Blood** 1986 Apr;67(4):893–7

HEMOLYSIS

Pathophysiology of hemolysis in infections with Hemophilus influenzae type b. Shurin SB, et al. **J Clin Invest** 1986 Apr; 77(4):1340–8

Complement lysis of U937, a nucleated mammalian cell line in the absence of C9: effect of C9 on C5b–8 mediated cell lysis. Morgan BP, et al. **J Immunol** 1986 May 1; 136(9):3402–6

Improved erythrocyte survival with combined vitamin E and selenium therapy in children with glucose–6–phosphate dehydrogenase deficiency and mild chronic hemolysis. Hafez M, et al. **J Pediatr** 1986 Apr;108(4):558–61

HEMOLYTIC–UREMIC SYNDROME

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 15–1986. Renal disorder 13 months after renal transplantation for the hemolytic uremic syndrome. **N Engl J Med** 1986 Apr 17; 314(16):1032–40

HEMOPHILIA

Plasma clearance rates of coagulation factors VIII and IX in factor–deficient individuals. Noe DA, et al. **Blood** 1986 Apr;67(4):969–72

Hemophilic arthropathy resulting in a locked shoulder. Heim M, et al. **Clin Orthop** 1986 Jan;(202):169–72

Synovectomy in hemophilic arthropathy. A retrospective review of 17 cases. Post M, et al. **Clin Orthop** 1986 Jan; (202):139–46

Defective postbinding lysis underlies the impaired natural killer activity in factor VIII–treated, human T lymphotropic virus type III seropositive hemophiliacs. Katzman M, et al. **J Clin Invest** 1986 Apr;77(4):1057–62

Impaired cell–mediated immunity in hemophilia: suppression of natural killer activity by factor VIII [letter] Ablin RJ, et al. **J Lab Clin Med** 1986 Apr;107(4):396–7

HTLV–III serology in hemophilia: relationship with immunologic abnormalities. Gill JC, et al. **J Pediatr** 1986 Apr;108(4):511–6

Hemophiliac immunodeficiency: influence of exposure to factor VIII concentrate, LAV/HTLV–III, and herpesviruses. Sullivan JL, et al. **J Pediatr** 1986 Apr; 108(4):504–10

Seroconversion to HTLV–III haemophiliac given heat–treated factor VIII concentrate [letter] van den Berg W, et al. **Lancet** 1986 Apr 5;1(8484):803–4

HEMORRHAGE

Sonographic characterization of carotid plaque: detection of hemorrhage. Bluth EI, et al. **AJR** 1986 May;146(5):1061–5

Successful warfarin anticoagulation despite protein C deficiency and a history of warfarin necrosis. Zauber NP, et al. **Ann Intern Med** 1986 May;104(5):659–60

Hemorrhage vs rethrombosis after thrombolysis for acute myocardial infarction. Timmis GC, et al. **Arch Intern Med** 1986 Apr;146(4):667–72

On the mechanism of Hb F elevations in the baboon by erythropoietic stress and pharmacologic manipulation. Lavelle D, et al. **Blood** 1986 Apr;67(4):1083–9

Splanchnic and systemic hemodynamics in portal hypertensive rats during hemorrhage and blood volume restitution. Kravetz D, et al. **Gastroenterology** 1986 May; 90(5 Pt 1):1232–40

Hemorrhage, blood transfusion, and portal pressure. Lebrec D. **Gastroenterology** 1986 May;90(5 Pt 1):1292–4

Pulmonary hemorrhage in pediatric patients with systemic lupus erythematosus. Miller RW, et al. **J Pediatr** 1986 Apr; 108(4):576–9

Alum irrigation for severe bladder hemorrhage. Mukamel E, et al. **J Urol** 1986 Apr;135(4):784–5

HEMORRHAGE, GASTROINTESTINAL

Angiographic treatment of gastrointestinal hemorrhage: comparison of vasopressin infusion and embolization. Gomes AS, et al. **AJR** 1986 May;146(5):1031–7

Non–steroidal anti–inflammatory drugs and serious gastrointestinal adverse reactions [letter] **Br Med J [Clin Res]** 1986 Mar 22;292(6523):826

Iron poisoning. Banner W Jr, et al. **Pediatr Clin North Am** 1986 Apr;33(2):393–409 (43 ref.)

HEMORRHAGE, POSTPARTUM

Eclampsia and haemorrhage in a Jehovah's Witness [letter] Reid MF, et al. **Anaesthesia** 1986 Mar;41(3):324–5

HEMORRHAGIC DISEASE OF NEWBORN

Use of oral vitamin K1 to prevent hemorrhagic disease of the newborn infant. O'Connor ME, et al. **J Pediatr** 1986 Apr;108(4):616–9

HEMOTHORAX

Umbilical artery catheterization complicated by multiple mycotic aortic aneurysms. Rabin E, et al. **Arch Pathol Lab Med** 1986 May;110(5):442–4

HEPARIN

Heparin–associated thrombocytopenia: alternative managements. Vender JS, et al. **Anesth Analg** 1986 May; 65(5):520–2

Heparin resistance prior to cardiopulmonary bypass. Anderson EF. **Anesthesiology** 1986 Apr;64(4):504–7

Sharp fall in blood pressure after injection of heparin containing chlorbutol [letter] Bowler GM, et al. **Lancet** 1986 Apr 12;1(8485):848–9

Uncompensated care by hospitals or public insurance for the poor. Does it make a difference? Blendon RJ, et al. **N Engl J Med** 1986 May 1;314(18):1160–3

HEPATIC VEIN THROMBOSIS

Results of portal systemic shunts in Budd–Chiari syndrome. Vons C, et al. **Ann Surg** 1986 Apr;203(4):366–70

HEPATIC VEINS

Hepatic veno–occlusive disease associated with renal transplantation and azathioprine therapy. Read AE, et al. **Ann Intern Med** 1986 May;104(5):651–5

HEPATITIS, ALCOHOLIC

Serum procollagen type III peptide as a marker of hepatic fibrogenesis in alcoholic hepatitis. Torres–Salinas M, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1241–6

HEPATITIS B

The hepatitis B carrier state. Murray BJ. **Am Fam Physician** 1986 Apr;33(4):127–33

Hepatitis B: update on perinatal management. Infectious Diseases and Immunization Committee, Canadian Paediatric Society. **Can Med Assoc J** 1986 Apr 15; 134(8):883–6

Prevalence of hepatitis B virus infection in pregnant women in the Montreal area. Delage G, et al. **Can Med Assoc J** 1986 Apr 15;134(8):897–901

Chronic hepatitis in HBsAg carriers with serum HBV–DNA and anti–HBe. Bonino F, et al. **Gastroenterology** 1986 May; 90(5 Pt 1):1268–73

Polypeptides coded for by the region pre–S and gene S of hepatitis B virus DNA with the receptor for polymerized human serum albumin: expression on hepatitis B particles produced in the HBeAg or anti–HBe phase of hepatitis B virus infection. Takahashi K, et al. **J Immunol** 1986 May 1;136(9):3467–72

Transplacental transmission of hepatitis B virus [letter] Milne A. **Lancet** 1986 Apr 12;1(8485):860–1

HEPATITIS B ANTIBODIES

Enzyme immunoassay screening for hepatitis B immunization [letter] Benson CA, et al. **Ann Intern Med** 1986 May; 104(5):730–1

Chronic hepatitis in HBsAg carriers with serum HBV–DNA and anti–HBe. Bonino F, et al. **Gastroenterology** 1986 May; 90(5 Pt 1):1268–73

Polypeptides coded for by the region pre–S and gene S of hepatitis B virus DNA with the receptor for polymerized human serum albumin: expression on hepatitis B particles produced in the HBeAg or anti–HBe phase of hepatitis B virus infection. Takahashi K, et al. **J Immunol** 1986 May 1;136(9):3467–72

HEPATITIS B ANTIGENS

Chronic hepatitis in HBsAg carriers with serum HBV–DNA and anti–HBe. Bonino F, et al. **Gastroenterology** 1986 May; 90(5 Pt 1):1268–73

Micromodification of Serodia HBe haemagglutination kit and modification of kit to test for anti–HBe. Nuttall PA. **J Clin Pathol** 1986 Mar;39(3):332–4

Polypeptides coded for by the region pre–S and gene S of hepatitis B virus DNA with the receptor for polymerized human serum albumin: expression on hepatitis B particles produced in the HBeAg or anti–HBe phase of hepatitis B virus infection. Takahashi K, et al. **J Immunol** 1986 May 1;136(9):3467–72

HEPATITIS B SURFACE ANTIGENS

Enzyme immunoassay screening for hepatitis B immunization [letter] Benson CA, et al. **Ann Intern Med** 1986 May; 104(5):730–1

Chronic hepatitis in HBsAg carriers with serum HBV–DNA and anti–HBe. Bonino F, et al. **Gastroenterology** 1986 May; 90(5 Pt 1):1268–73

HEPATITIS B VIRUS

Chronic hepatitis in HBsAg carriers with serum HBV–DNA and anti–HBe. Bonino F, et al. **Gastroenterology** 1986 May; 90(5 Pt 1):1268–73

HEPATITIS, TOXIC

Severe liver injury due to phenelzine with unique hepatic deposition of extracellular material. Bonkovsky HL, et al. **Am J Med** 1986 Apr;80(4):689–92

Liver involvement in the sulfone syndrome. Johnson DA, et al. **Arch Intern Med** 1986 May;146(5):875–7

Liver damage associated with fansidar [letter] Wejstal R, et al. **Lancet** 1986 Apr 12;1(8485):854–5

HEPATITIS, VIRAL, HUMAN

IgM production in hypogammaglobulinaemic patients during non–A, non–B hepatitis [letter] Hammarström L, et al. **Lancet** 1986 Mar 29;1(8483):743

Clinical approach to viral hepatitis in homosexual men. Keeffe EB. **Med Clin North Am** 1986 May;70(3):567–86

HEPATITIS VIRUSES

Sterilisation of hepatitis and HTLV–III viruses by exposure to tri(n–butyl)phosphate and sodium cholate. Prince AM, et al. **Lancet** 1986 Mar 29;1(8483):706–10

HEPATOLENTICULAR DEGENERATION

Dangers of non–compliance in Wilson's disease. Walshe JM, et al. **Lancet** 1986 Apr 12;1(8485):845–7

HEPATOMA

Thorotrast–induced hepatosplenic neoplasia: CT identification. Levy DW, et al. **AJR** 1986 May; 146(5):997–1004

Hepatocellular carcinoma presenting as primary extrahepatic mass on CT. Longmaid HE 3d, et al. **AJR** 1986 May; 146(5):1005–9

Characteristics of fibrolamellar hepatocellular carcinoma. A study of nine cases and a review of the literature. Soreide O, et al. **Am J Surg** 1986 Apr;151(4):518–23

Serum ferritin level after resection of hepatocellular carcinoma. Correlation with alpha–fetoprotein level. Nagasue N, et al. **Cancer** 1986 May 1;57(9):1820–3

Hepatocellular carcinoma associated with arteriohepatic dysplasia. Adams PC. **Dig Dis Sci** 1986 Apr;31(4):438–42

Assessment of oxidative metabolism in adults with hepatocellular carcinoma in the Sudan. Homeida MM, et al. **Gut** 1986 Apr;27(4):382–5

Fucosylation of alpha–fetoprotein in hepatocellular carcinomas [letter] Buamah PK, et al. **Lancet** 1986 Apr 19;1(8486):922–3

Diagnosis of small hepatocellular carcinoma: correlation of MR imaging and tumor histologic studies. Ebara M, et al. **Radiology** 1986 May;159(2):371–7

HERBICIDES, CARBAMATE

Management of acute childhood poisonings caused by selected insecticides and herbicides. Mortensen ML. **Pediatr Clin North Am** 1986 Apr;33(2):421–45 (77 ref.)

HEREDITARY DISEASES

Somatic gene therapy. Current status and future prospects. Williams DA, et al. **J Clin Invest** 1986 Apr;77(4):1053–6

HERNIA

Repair of large diffuse lumbar hernias by an extraperitoneal binder technique. Lichtenstein IL. **Am J Surg** 1986 Apr; 151(4):501–4

Hernia surgery makes its move to outpatient settings. Riffer J. **Hospitals** 1986 Apr 20;60(8):79

Hernias after transpubic urethroplasty. Bissada NK, et al. **J Urol** 1986 May;135(5):1010–1

HERNIA, DIAPHRAGMATIC

Pericardiophrenic hernia secondary to a surgically created peritoneal and pericardial window. Ames MD, et al. **Ann Thorac Surg** 1986 Apr;41(4):449–50

HERNIA, INGUINAL

Mesothelial cysts of the round ligament simulating inguinal hernia. Report of four cases and a review of the literature. Harper GB Jr, et al. **Am J Surg** 1986 Apr;151(4):515–7

HEROIN DEPENDENCE

Primary septic arthritis of the manubriosternal joint in a heroin user. López-Longo FJ, et al. **Clin Orthop** 1986 Jan;(202):230-1

HERPES GENITALIS

High levels of IgE in patients suffering from frequent recurrent herpes simplex lesions. Lagacé-Simard J, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):582-5

Induction of recurrent genital herpes simplex virus type 2 infection by ultraviolet light [letter] Klein KL, et al. **Lancet** 1986 Apr 5;1(8484):796-7

Virological screening for herpes simplex virus (HSV) in late pregnancy [letter] Woodman CB, et al. **Lancet** 1986 Mar 29;1(8483):744

Changes in the frequency of genital herpes recurrences as a function of time. Harger JH, et al. **Obstet Gynecol** 1986 May;67(5):637-42

HERPES SIMPLEX

The role of natural killer cells and interferon in resistance to acute infection of mice with herpes simplex virus type 1. Bukowski JF, et al. **J Immunol** 1986 May 1;136(9):3481-5

Herpes esophagitis in the immunocompetent child. Ashenburg C, et al. **J Pediatr** 1986 Apr;108(4):584-7

Controlled trial of 'InterVir-A' in herpes simplex virus infection. Goldberg CB. **Lancet** 1986 Mar 29;1(8483):703-6

HERPES ZOSTER

Prognosis of herpes zoster in healthy children. Wurzel CL, et al. **Am J Dis Child** 1986 May;140(5):477-8

HERPESVIRUS HOMINIS

Enhanced lysis of herpes simplex virus type 1-infected mouse cell lines by NC and NK effectors. Colmenares C, et al. **J Immunol** 1986 May 1;136(9):3473-80

Defective production of anti-herpes simplex virus antibody by neonatal mice. Reconstitution with Ia+ macrophages and T helper lymphocytes from nonimmune adult syngeneic mice. Kohl S, et al. **J Immunol** 1986 Apr 15; 136(8):3038-44

Virological screening for herpes simplex virus (HSV) in late pregnancy [letter] Woodman CB, et al. **Lancet** 1986 Mar 29;1(8483):744

HERPESVIRUS INFECTIONS

Chronic Epstein-Barr virus infection associated with fever and interstitial pneumonitis. Clinical and serologic features and response to antiviral chemotherapy. Schooley RT, et al. **Ann Intern Med** 1986 May;104(5):636-43

Primary Epstein-Barr virus infections in children with AIDS [letter] Chang RS, et al. **J Pediatr** 1986 Apr;108(4):631-2

Hemophiliac immunodeficiency: influence of exposure to factor VIII concentrate, LAV/HTLV-III, and herpesviruses. Sullivan JL, et al. **J Pediatr** 1986 Apr; 108(4):504-10

HETEROCYCLIC COMPOUNDS

Paramagnetic macrocyclic complexes as contrast agents for MR imaging: proton nuclear relaxation rate enhancement in aqueous solution and in rat tissues. Jackels SC, et al. **Radiology** 1986 May;159(2):525-30

HETEROZYGOTE DETECTION

The use of flanking markers in prediction for Duchenne muscular dystrophy. Williams H, et al. **Arch Dis Child** 1986 Mar;61(3):218-22

HIP

A familial syndrome of pericarditis, arthritis, camptodactyly, and coxa vara. Bulutlar G, et al. **Arthritis Rheum** 1986 Mar; 29(3):436-8

Decreased isometric knee flexion torque with hip extension in hemiparetic patients. Bohannon RW. **Phys Ther** 1986 Apr;66(4):521-3

HIP DISLOCATION

Management of the hip in cerebral palsy. Hoffer MM. **J Bone Joint Surg [Am]** 1986 Apr;68(4):629-31 (36 ref.)

The treatment of the painful hip in cerebral palsy by total hip replacement or hip arthrodesis. Root L, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):590-8

Displaced hip fractures in children and adolescents. Swiontkowski MF, et al. **J Trauma** 1986 Apr;26(4):384-8

HIP DISLOCATION, CONGENITAL

Missed or developmental dislocation of the hip. Ilfeld FW, et al. **Clin Orthop** 1986 Feb;(203):276-81

The safety of the Denis Browne abduction harness in congenital dislocation of the hip. Elsworth C, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):275-7

HIP FRACTURES

Subtrochanteric fractures: Zickel nail or nail-plate? Thomas WG, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):255-9

Displaced hip fractures in children and adolescents. Swiontkowski MF, et al. **J Trauma** 1986 Apr;26(4):384-8

HIP JOINT

Negative bone scans of joints after aspiration [letter] Oster ZH, et al. **AJR** 1986 May;146(5):1100-1

Speed-dependent variations of lower-limb joint angles during walking. A graphic computerized method showing individual patterns. Frigo C, et al. **Am J Phys Med** 1986 Apr;65(2):51-62

A device to measure X-ray magnification in preoperative planning for cementless arthroplasty. Gorski JM, et al. **Clin Orthop** 1986 Jan;(202):302-6

Prevalence of primary coxarthrosis in siblings of patients with primary coxarthrosis. Lindberg H. **Clin Orthop** 1986 Feb; (203):273-5

Total hip replacement in children with juvenile chronic arthritis. Ruddlesdin C, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):218-22

HIP PROSTHESIS

The calcar bone graft. Bargar WL, et al. **Clin Orthop** 1986 Jan;(202):269-77

A device to measure X-ray magnification in preoperative planning for cementless arthroplasty. Gorski JM, et al. **Clin Orthop** 1986 Jan;(202):302-6

Leg length inequality after total hip arthroplasty. Turula KB, et al. **Clin Orthop** 1986 Jan;(202):163-8

Greenfield vena caval filter for management of selected cases of venous thromboembolic disease following hip surgery. A report of five cases. Woolson ST, et al. **Clin Orthop** 1986 Mar;(204):201-6

Stem fractures of extra-heavy cobra femoral hip prostheses [letter] Wroblewski BM. **Clin Orthop** 1986 Jan;(202):307

Excessive metal release due to loosening and fretting of sintered particles on porous-coated hip prostheses. Report of two cases. Buchert PK, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):606-9

The need for a standardized system for evaluating results of total hip surgery [letter] Hamilton HW. **J Bone Joint Surg [Am]** 1986 Apr;68(4):635

Total hip arthroplasty in juvenile rheumatoid arthritis. Two to eleven-year results. Lachiewicz PF, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):502-8

The treatment of the painful hip in cerebral palsy by total hip replacement or hip arthrodesis. Root L, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):590-8

Allograft reconstruction of the acetabulum during revision total hip arthroplasty. Clinical, radiographic, and scintigraphic assessment of the results. Trancik TM, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):527-33

Total hip replacement in children with juvenile chronic arthritis. Ruddlesdin C, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):218-22

Plastic processing of cemented hip joint replacement specimens. Pallett CD, et al. **J Clin Pathol** 1986 Mar; 39(3):339-42

Lower risk of thromboembolic disease after total hip replacement with non-cemented than with cemented prostheses. Francis CW, et al. **Lancet** 1986 Apr 5; 1(8484):769-71

HIPPOCAMPUS

Lidocaine depresses synaptic activity in the rat hippocampal slice. Schurr A, et al. **Anesthesiology** 1986 Apr;64(4):501-3

HIPPOCRATIC OATH

Presidential address. Hippocrates' blessing or Osler's warning? Briggs DD. **Chest** 1986 Apr;89(4):582-5

HIRSUTISM

Adrenal androgen hyperresponsiveness to adrenocorticotropin in women with acne and/or hirsutism: adrenal enzyme defects and exaggerated adrenarche. Lucky AW, et al. **J Clin Endocrinol Metab** 1986 May;62(5):840-8

HISPANIC AMERICANS

The correspondence of health complaints and depressive symptoms among Anglos and Mexican-Americans. Kolody B, et al. **J Nerv Ment Dis** 1986 Apr;174(4):221-8

HISTAMINE

Theophylline partially inhibits bronchoconstriction caused by inhaled histamine in subjects with asthma. Cartier A, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):570-5

HISTAMINE LIBERATION

Histamine and duodenal ulcer: effect of omeprazole on gastric histamine in patients with duodenal ulcer. Man WK, et al. **Gut** 1986 Apr;27(4):418-22

HISTIOCYTOMA

Chemotherapy-induced complete remission of a malignant fibrous histiocytoma of bone. An 11-year follow-up. Reubi FC, et al. **Arch Intern Med** 1986 Apr;146(4):786-7

Malignant fibrous histiocytoma of bone. Boland PJ, et al. **Clin Orthop** 1986 Mar;(204):130-4

Malignant fibrous histiocytoma complicating mitral valve replacement. Holtzman E, et al. **J Am Coll Cardiol** 1986 Apr;7(4):956-60

HISTIOCYTOSIS X

The effect of phototherapies on cutaneous lesions of histiocytosis X in the elderly. Iwatsuki K, et al. **Cancer** 1986 May 15;57(10):1931-6

HISTOCOMPATIBILITY ANTIGENS

Isolation and analysis of primitive hemopoietic progenitor cells on the basis of differential expression of Qa-m7 antigen. Bertoncello I, et al. **J Immunol** 1986 May 1; 136(9):3219-24

Ek beta mutant antigen-presenting cell lines expressing altered Ak alpha molecules. Quill H, et al. **J Immunol** 1986 May 1;136(9):3351-9

HISTOPLASMOSIS

Meningoencephalitis caused by Histoplasma capsulatum complicating pregnancy. McGregor JA, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):925-31

HISTORY OF NURSING

Nursing and the World's Columbian Exposition. Benson E. **Nurs Outlook** 1986 Mar-Apr;34(2):88-90

HLA ANTIGENS

Anti-HLA-B27 antibodies in sera from patients with gram-negative bacterial infections. Cavender D, et al. **Arthritis Rheum** 1986 Mar;29(3):352-7

Adult-onset Still's disease. Disease course and HLA associations. Wouters JM, et al. **Arthritis Rheum** 1986 Mar; 29(3):415-8

Association between HLA antigens and different types of hypersomnia [letter] Montplaisir J, et al. **JAMA** 1986 May 2;255(17):2295-6

HODGKIN'S DISEASE

Acquired immune deficiency syndrome in homosexual men with Hodgkin's disease. Three case reports. Baer DM, et al. **Am J Med** 1986 Apr;80(4):738-40

Dermatomyositis and Hodgkin's disease. Case report and review of the literature. Dowsett RJ, et al. **Am J Med** 1986 Apr;80(4):719-23

Persistent anticipatory nausea, vomiting, and anxiety in cured Hodgkin's disease patients after completion of chemotherapy. Cella DF, et al. **Am J Psychiatry** 1986 May; 143(5):641-3

Utility of Leu M1 monoclonal antibody in the differential diagnosis of Hodgkin's disease. Hyder DM, et al. **Arch Pathol Lab Med** 1986 May;110(5):416-9

Semen analysis in Hodgkin's disease before the onset of treatment. Marmor D, et al. **Cancer** 1986 May 15; 57(10):1986-7

Hodgkin's disease involving the breast and chest wall. Meis JM, et al. **Cancer** 1986 May 1;57(9):1859-65

Suppressor cells in the peripheral blood and spleen of patients with Hodgkin's disease. Minassian AA. **Cancer** 1986 May 1;57(9):1756-61

Prediction of splenic involvement in children with Hodgkin's disease. Significance of clinical and intraoperative findings. A retrospective statistical analysis of 154 patients in the German therapy study DAL-HD-78. Schellong G, et al. **Cancer** 1986 May 15;57(10):2049-56

Use of Leu M1 and antiepithelial membrane antigen monoclonal antibodies for diagnosing Hodgkin's disease. Jack AS, et al. **J Clin Pathol** 1986 Mar;39(3):267-70

Hodgkin disease: practical concepts for the diagnostic radiologist. Castellino RA. **Radiology** 1986 May; 159(2):305-10 (14 ref.)

Cardiophrenic angle adenopathy: update of causes and significance. Vock P, et al. **Radiology** 1986 May; 159(2):395-9

HOME CARE SERVICES

Home care team in accident and emergency. Glucksman E, et al. **Arch Dis Child** 1986 Mar;61(3):294-6

Payment squeezes home health care. Firshein J. **Hospitals** 1986 Apr 20;60(8):26, 28

Prepaids' use of home health services booming. Firshein J. **Hospitals** 1986 Apr 20;60(8):66-7

HOME NURSING

Detoxification from alcohol at home managed by general practitioners. Stockwell T, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):733-5

HOMELESS PERSONS

Mental health and social characteristics of the homeless: a survey of mission users. Fischer PJ, et al. **Am J Public Health** 1986 May;76(5):519–24
Health status and access to health services among the urban homeless. Robertson MJ, et al. **Am J Public Health** 1986 May;76(5):561–3

HOMEOSTASIS

Short-term augmented calcium intake has no effect on sodium homeostasis. Luft FC, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):414–9

HOMOCYSTEINE

Endothelial cell injury due to copper-catalyzed hydrogen peroxide generation from homocysteine. Starkebaum G, et al. **J Clin Invest** 1986 Apr;77(4):1370–6

HOMOSEXUALITY

HTLV-III/LAV viral antigens in lymph nodes of homosexual men with persistent generalized lymphadenopathy and AIDS. Tenner-Racz K, et al. **Am J Pathol** 1986 Apr;123(1):9–15
Prevalence of antibody to LAV/HTLV-III among homosexual men in Seattle. Collier AC, et al. **Am J Public Health** 1986 May;76(5):564–5
'Totally safe sex' or AIDS [letter] Feldman DA. **Am J Public Health** 1986 May;76(5):588–9
Rectal lymphoma in homosexual men. Burkes RL, et al. **Arch Intern Med** 1986 May;146(5):913–5
Human T-cell lymphotropic virus type III infection in a cohort of homosexual men in New York City. Stevens CE, et al. **JAMA** 1986 Apr 25;255(16):2167–72
AIDS and other medical problems in the male homosexual. **Med Clin North Am** 1986 May;70(3):497–725
Lymphadenopathy related to the acquired immunodeficiency syndrome in homosexual men. Abrams DI. **Med Clin North Am** 1986 May;70(3):693–706
Trauma and other noninfectious problems in homosexual men. Bush RA Jr, et al. **Med Clin North Am** 1986 May; 70(3):549–66
Immunologic aspects of the acquired immunodeficiency syndrome and male homosexuality. Gottlieb MS. **Med Clin North Am** 1986 May;70(3):651–64
Clinical approach to viral hepatitis in homosexual men. Keeffe EB. **Med Clin North Am** 1986 May;70(3):567–86
The clinical approach to the male homosexual patient. Owen WF Jr. **Med Clin North Am** 1986 May;70(3):499–535
Clinical approach to intestinal infections in homosexual men. Quinn TC. **Med Clin North Am** 1986 May;70(3):611–34
Clinical approach to urethritis, mucocutaneous lesions, and inguinal lymphadenopathy in homosexual men. Rein MF. **Med Clin North Am** 1986 May;70(3):587–609
Social and behavioral aspects of male homosexuality. Ross MW. **Med Clin North Am** 1986 May;70(3):537–47
Voluntary deferral of blood donations and HTLV-III antibody positivity [letter] Kalish RI, et al. **N Engl J Med** 1986 Apr 24;314(17):1115–6

HOMOZYGOTE

Homozygous hemoglobin Knossos (alpha 2 beta 227(B9) Ala——Ser): a new variety of beta+-thalassemia intermedia associated with delta degree-thalassemia. Baklouti F, et al. **Blood** 1986 Apr;67(4):957–61

HORMONES

Pancreatic lesions and hormonal profile of pancreatic tumors in multiple endocrine neoplasia type I. An immunocytochemical study of nine patients. Klöppel G, et al. **Cancer** 1986 May 1;57(9):1824–32
Plasma levels and cardiovascular, endocrine, and excretory effects of atrial natriuretic peptide during different sodium intakes in man. Weidmann P, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1027–36
Secretion of chromogranin A by peptide-producing endocrine neoplasms. O'Connor DT, et al. **N Engl J Med** 1986 May 1;314(18):1145–51

HOSPICES

Nutrition intervention in the terminally ill cancer patient. Arnold C. **J Am Diet Assoc** 1986 Apr;86(4):522–3

HOSPITAL ADMINISTRATION

Hotels: a new hospital product. Powills S. **Hospitals** 1986 Apr 20;60(8):64
Hybrid policies generate interest. Shahoda T. **Hospitals** 1986 Apr 20;60(8):95
Clustering services? Consider antitrust laws. Shahoda T. **Hospitals** 1986 Apr 20;60(8):38, 42
Not-for-profits top trustee study. Traska MR. **Hospitals** 1986 Apr 5;60(7):56
From 'patient' to 'customer'. A dangerous trend in healthcare. Wassersug JD. **Postgrad Med** 1986 Apr;79(5):255–7

HOSPITAL DEPARTMENTS

Differences in costs: how much can we save? [letter] Aldrete JA, et al. **Anesthesiology** 1986 May;64(5):656–7
Combined computer generated discharge documents and surgical audit. Dunn DC, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):816–8
Cocaine infants: a new arrival at hospitals' step? Newald J. **Hospitals** 1986 Apr 5;60(7):96
Office automation. Arenson RL. **Radiol Clin North Am** 1986 Mar;24(1):87–95
The registration and scheduling processes. Bauman RA. **Radiol Clin North Am** 1986 Mar;24(1):5–9
Automation of film library functions. Bauman RA. **Radiol Clin North Am** 1986 Mar;24(1):11–8
Radiology reporting. Jost RG. **Radiol Clin North Am** 1986 Mar;24(1):19–26
Monitoring department efficiency and quality. Jost RG. **Radiol Clin North Am** 1986 Mar;24(1):27–35
Radiology department management system: technologists' costs [letter] Janower ML. **Radiology** 1986 May;159(2):566

HOSPITAL DESIGN AND CONSTRUCTION

Hospitals make room for home-style care. Newald J. **Hospitals** 1986 Apr 20;60(8):88
Ultra-clean air for surgery without the need for restrictive partial wall enclosures [letter] Howorth FH. **Lancet** 1986 Apr 12;1(8485):857–8

HOSPITAL PLANNING

Hospitals learn key marketing lessons from banks [interview by Emily Friedman] Wiley M. **Hospitals** 1986 Apr 20; 60(8):80–2
Will planning/MIS misfit cripple us? Wilkinson R. **Hospitals** 1986 Apr 20;60(8):50–4

HOSPITAL SHARED SERVICES

Interactive medical telecomputing. An alternative approach to community health education. Grundner TM, et al. **N Engl J Med** 1986 Apr 10;314(15):982–5

HOSPITAL UNITS

Unit-based research in a service setting. Hoare K, et al. **J Nurs Adm** 1986 Apr;16(4):35–9

HOSPITALIZATION

Profiles of physician practice and patient severity of illness. Horn SD, et al. **Am J Public Health** 1986 May;76(5):532–5
Reliability of follow-up assessments of depressed inpatients. Zimmerman M, et al. **Arch Gen Psychiatry** 1986 May; 43(5):468–70
Financial charges of hospitalized motorcyclists at the Massachusetts General Hospital. Bach BR Jr, et al. **J Trauma** 1986 Apr;26(4):343–7
Changing patterns of hospitalization for children requiring surgery. Perrin JM, et al. **Pediatrics** 1986 Apr;77(4):587–92

HOSPITALS

Hospitals gear up for onslaught of data requests. Firshein J. **Hospitals** 1986 Apr 20;60(8):33
HHS list useless, hospitals charge. McCormick B, et al. **Hospitals** 1986 Apr 5;60(7):32
Consumer gripes about hospital services drop. Powills S. **Hospitals** 1986 Apr 5;60(7):60, 62
Taxable bonds spell big trouble. Traska MR. **Hospitals** 1986 Apr 20;60(8):56, 58
Early use of x-ray machines and electrocardiographs at the Pennsylvania Hospital 1897 through 1927. Howell JD. **JAMA** 1986 May 2;255(17):2320–3

HOSPITALS, PUBLIC

Military hospitals see new chance in quality reviews. Burda D. **Hospitals** 1986 Apr 5;60(7):94
Brooklyn hospital reaches out to local immigrants. McCormick B. **Hospitals** 1986 Apr 5;60(7):96

HOSPITALS, TEACHING

Patients pay for residency programs. Burda D. **Hospitals** 1986 Apr 5;60(7):94
Dean advocates alternate-site medical training. Riffer J. **Hospitals** 1986 Apr 20;60(8):72
Charges by residents and faculty physicians in a university hospital pediatric practice. Berkelhamer JE. **J Med Educ** 1986 Apr;61(4):303–7

HOUSING

Hotels: a new hospital product. Powills S. **Hospitals** 1986 Apr 20;60(8):64

HUMAN T-CELL LEUKEMIA VIRUS

Prevalence of antibody to LAV/HTLV-III among homosexual men in Seattle. Collier AC, et al. **Am J Public Health** 1986 May;76(5):564–5
Antibody to the retrovirus associated with the acquired immunodeficiency syndrome (AIDS). Presence in presumably healthy San Franciscans who died unexpectedly. Coleman DL, et al. **Arch Intern Med** 1986 Apr;146(4):713–5
HTLV-III antibody in intravenous drug abusers of metropolitan Barcelona, Spain [letter] Tor J, et al. **Arch Intern Med** 1986 Apr;146(4):805
Defective postbinding lysis underlies the impaired natural killer activity in factor VIII-treated, human T lymphotropic virus type III seropositive hemophiliacs. Katzman M, et al. **J Clin Invest** 1986 Apr;77(4):1057–62
Anti-HTLV-III positive laboratory reagents [letter] Stott A, et al. **J Clin Pathol** 1986 Mar;39(3):346
HTLV-III/LAV infection in hemodialysis patients. Peterman TA, et al. **JAMA** 1986 May 2;255(17):2324–6
Disinfection for HTLV-III: halogenated soaps [letter] Schuster M, et al. **JAMA** 1986 May 2;255(17):2290–1
Virus related to but not identical with LAV/HTLV-III in Cameroon [letter] Fleury HJ, et al. **Lancet** 1986 Apr 12; 1(8485):854
Sterilisation of hepatitis and HTLV-III viruses by exposure to tri(n-butyl)phosphate and sodium cholate. Prince AM, et al. **Lancet** 1986 Mar 29;1(8483):706–10

HUMERAL FRACTURES

Pathologic fracture of the humerus. Flemming JE, et al. **Clin Orthop** 1986 Feb;(203):258–60
Humeral shaft fracture with brachial artery injury. Gainor BJ, et al. **Clin Orthop** 1986 Mar;(204):154–61
Nonunion of the humerus: rigid fixation, bone grafting, and adjunctive bone cement. Trotter DH, et al. **Clin Orthop** 1986 Mar;(204):162–8
Comminuted intraarticular fractures of the distal humeral condyles. Surgical vs. nonsurgical treatment. Zagorski JB, et al. **Clin Orthop** 1986 Jan;(202):197–204
Arthrography in the diagnosis of fractures of the distal end of the humerus in infants. Akbarnia BA, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):599–602

HUMERUS

Designing an implant by CT scanning and solid modelling. Arthrodesis of the shoulder after excision of the upper humerus. Macdonald W, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):208–12
Paget disease with contraction of long bones. Lander PH, et al. **Radiology** 1986 May;159(2):471–2

HYALINE MEMBRANE DISEASE

Respiratory epithelial cell necrosis is the earliest lesion of hyaline membrane disease of the newborn. de la Monte SM, et al. **Am J Pathol** 1986 Apr;123(1):155–60
Inadvertent positive end-expiratory pressure in mechanically ventilated newborn infants: detection and effect on lung mechanics and gas exchange. Simbruner G. **J Pediatr** 1986 Apr;108(4):589–95

HYALURONIDASE

Mitomycin C plasma levels after intravesical instillation with and without hyaluronidase. Maier U, et al. **J Urol** 1986 Apr;135(4):845–6

HYBRID CELLS

Gene mapping and somatic cell hybrid analysis of the role of human lymphocyte function-associated antigen-3 (LFA-3) in CTL-target cell interactions. Barbosa JA, et al. **J Immunol** 1986 Apr 15;136(8):3085–91

HYBRIDOMAS

Ia-specific mixed leukocyte reactive T cell hybridomas: analysis of their specificity by using purified class II MHC molecules in synthetic membrane system. Coeshott CM, et al. **J Immunol** 1986 Apr 15;136(8):2832–8
The role of class II MHC molecules in the activation of class I-reactive T cell hybridomas. Minami M, et al. **J Immunol** 1986 May 1;136(9):3341–5
Isolation and characterization of a monoclonal nonspecific suppressor factor (MNSF) produced by a T cell hybridoma. Nakamura M, et al. **J Immunol** 1986 Apr 15;136(8):2904–9
Inhibition of lymphoid cell growth by a lipid-like component of macrophage hybridoma cells. Stallcup KC, et al. **J Immunol** 1986 Apr 15;136(8):2723–8

HYDATIDIFORM MOLE

Epidemiology of hydatidiform mole during early gestation. Atrash HK, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):906–9
Effects of prophylactic chemotherapy for persistent trophoblastic disease in patients with complete hydatidiform mole. Kim DS, et al. **Obstet Gynecol** 1986 May;67(5):690–4

HYDRALAZINE

Nifedipine tablet vs. hydralazine in patients with persisting

hypertension who receive combined diuretic and beta-blocker therapy. Myers MG, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):409-13
Chronic afterload reduction in infants and children with primary myocardial disease. Rao PS. **J Pediatr** 1986 Apr; 108(4):530-4

HYDRAZINES

Hydrazine toxicity, pyridoxine therapy, and peripheral neuropathy [letter] Harati Y, et al. **Ann Intern Med** 1986 May;104(5):728-9

HYDRO-LYASES

Deficiency of 3-methylglutaconyl-coenzyme A hydratase in two siblings with 3-methylglutaconic aciduria. Narisawa K, et al. **J Clin Invest** 1986 Apr;77(4):1148-52

HYDROCARBONS

Hydrocarbon poisonings. Klein BL, et al. **Pediatr Clin North Am** 1986 Apr;33(2):411-9 (34 ref.)

HYDROCEPHALUS

Complexities of intraventricular abnormalities. Pober BR, et al. **J Pediatr** 1986 Apr;108(4):545-51

HYDROCHLOROTHIAZIDE

Dissolution of staghorn calculus associated with amiloride-hydrochlorothiazide, sulfamethoxazole and trimethoprim, and ascorbic acid. Gaker LB, et al. **J Urol** 1986 May;135(5):993-4
Enalapril, atenolol, and hydrochlorothiazide in mild to moderate hypertension. A comparative multicentre study in general practice in Norway. Helgeland A, et al. **Lancet** 1986 Apr 19;1(8486):872-5

HYDROCORTISONE

Influence of induction of anaesthesia with midazolam on the neuro-endocrine response to surgery. Dawson D, et al. **Anaesthesia** 1986 Mar;41(3):268-71
The metabolic and ventilatory response to the infusion of stress hormones. Weissman C, et al. **Ann Surg** 1986 Apr; 203(4):408-12
Plasma renin activity, aldosterone, and cortisol responses to a short-acting intravenous adrenocorticotropic hormone test [letter] Diamond TH, et al. **Arch Intern Med** 1986 May; 146(5):1017, 1021, 1025
Pulsatile administration of human corticotropin-releasing hormone in patients with secondary adrenal insufficiency: restoration of the normal cortisol secretory pattern. Avgerinos PC, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):816-21
Beta-endorphin attenuates the serum cortisol response to exogenous adrenocorticotropin. Beyer HS, et al. **J Clin Endocrinol Metab** 1986 May;62(5):808-11
Urinary cortisol in the assessment of pituitary-adrenal function: utility of 24-hour and spot determinations. Contreras LN, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):965-9
Mechanism of action of glucocorticosteroids. Inhibition of T cell proliferation and interleukin 2 production by hydrocortisone is reversed by leukotriene B4. Goodwin JS, et al. **J Clin Invest** 1986 Apr;77(4):1244-50
Decreased glucocorticoid receptors in cultured skin fibroblasts from a patient with primary cortisol resistance [letter] Gomi M, et al. **N Engl J Med** 1986 May 1; 314(18):1194

HYDROGEN PEROXIDE

Endothelial cell injury due to copper-catalyzed hydrogen peroxide generation from homocysteine. Starkebaum G, et al. **J Clin Invest** 1986 Apr;77(4):1370-6
Immunomodulation by neutrophil myeloperoxidase and hydrogen peroxide: differential susceptibility of human lymphocyte functions. el-Hag A, et al. **J Immunol** 1986 May 1;136(9):3420-6

HYDROXYAPATITES

Hydroxyapatite deposition in articular cartilage by intra-articular injections of methylprednisolone. A histological, ultrastructural, and x-ray-microprobe analysis in rabbits. Ohira T, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):509-20
A two-piece surgical splint to facilitate hydroxylapatite augmentation of the mandibular alveolar ridge. Lambert PM. **J Oral Maxillofac Surg** 1986 Apr;44(4):329-31

HYDROXYCHLOROQUINE

Treatment of intractable rheumatoid arthritis with combined cyclophosphamide, azathioprine, and hydroxychloroquine. A follow-up study. Csuka M, et al. **JAMA** 1986 May 2; 255(17):2315-9

HYDROXYLASES

Amitriptyline metabolism: association with debrisoquin hydroxylation in nonsmokers. Mellström B, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):369-71

HYDROXYPROLINE

Personal exposure and health effect relationship for NO2 with urinary hydroxyproline to creatinine ratio as indicator. Yanagisawa Y, et al. **Arch Environ Health** 1986 Jan-Feb; 41(1):41-8

HYDROXYQUINOLINES

Effect of the radiolabel mediator tropolone on lymphocyte structure and function. Balaban EP, et al. **J Lab Clin Med** 1986 Apr;107(4):306-14

HYGIENE

The jaundiced view: dirt [editorial]. Lee RV. **Am J Med** 1986 Apr;80(4):549-52
Effects of hygiene among the uncircumcised. Krueger H, et al. **J Fam Pract** 1986 Apr;22(4):353-5

HYPERBARIC OXYGENATION

Hyperbaric oxygen in multiple sclerosis [letter] **Br Med J [Clin Res]** 1986 Mar 22;292(6523):829-30

HYPERCALCEMIA

Spontaneous hypercalcemia in patients undergoing dialysis. Etiologic and therapeutic considerations. Piraino BM, et al. **Am J Med** 1986 Apr;80(4):607-15
Effects of lithium carbonate on human calcium metabolism. Mallette LE, et al. **Arch Intern Med** 1986 Apr;146(4):770-6
Congenital mesoblastic nephroma of infancy associated with hypercalcemia. Shanbhogue LK, et al. **J Urol** 1986 Apr; 135(4):771-2

HYPERCAPNIA

Hypercapnea and hypoxia challenge tests in infants at risk for sudden infant death syndrome. Lindenberg JA, et al. **Am J Dis Child** 1986 May;140(5):466-70
Effect of hypercapnia on fluid filtration rate during forward and reverse perfusion of isolated rabbit lungs. Sánchez de León R, et al. **Crit Care Med** 1986 Apr;14(4):285-7

HYPERCHOLESTEROLEMIA

Removal of low-density lipoproteins in patients by extracorporeal immunoadsorption. Saal SD, et al. **Am J Med** 1986 Apr;80(4):583-9

HYPERCHOLESTEROLEMIA, FAMILIAL

Effectiveness of mevinolin on plasma lipoprotein concentrations in type II hyperlipoproteinemia. Hoeg JM, et al. **Am J Cardiol** 1986 Apr 15;57(11):933-9
Low- vs high-dose aspirin. Effects on platelet function in hyperlipoproteinemic and normal subjects. Zucker ML, et al. **Arch Intern Med** 1986 May;146(5):921-5

HYPERESTHESIA

High dose of spinal morphine produce a nonopiate receptor-mediated hyperesthesia: clinical and theoretic implications. Yaksh TL, et al. **Anesthesiology** 1986 May; 64(5):590-7

HYPERGLYCEMIA

Direct evidence for a stimulatory effect of hyperglycemia per se on peripheral glucose disposal in type II diabetes. Capaldo B, et al. **J Clin Invest** 1986 Apr;77(4):1285-90

HYPERKALEMIA

Hyperkalemia during cardiac arrest and resuscitation in the canine model. Martin GB, et al. **Crit Care Med** 1986 Apr; 14(4):300-2

HYPERKINESIS

Dietary characteristics of hyperactive and control boys. Wolraich ML, et al. **J Am Diet Assoc** 1986 Apr;86(4):500-4

HYPERLIPIDEMIA

Prelesional events in atherogenesis. Accumulation of extracellular cholesterol-rich liposomes in the arterial intima and cardiac valves of the hyperlipidemic rabbit. Simionescu N, et al. **Am J Pathol** 1986 Apr;123(1):109-25

HYPERPARATHYROIDISM

Concomitant Graves' disease and primary hyperparathyroidism. Influence of hyperthyroidism on serum calcium and parathyroid hormone. Arem R, et al. **Am J Med** 1986 Apr;80(4):693-8
Partially reversible osteopenia after surgery for primary hyperparathyroidism. Martin P, et al. **Arch Intern Med** 1986 Apr;146(4):689-91
Ectopic prolactinoma in a patient with hyperparathyroidism and abnormal sellar radiography. Shenker Y, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1065-9

HYPERPROLACTINEMIA

Ectopic prolactinoma in a patient with hyperparathyroidism and abnormal sellar radiography. Shenker Y, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1065-9

HYPERSENSITIVITY

Treatment of '20th-century disease' [letter] Levine LI. **Can Med Assoc J** 1986 Apr 15;134(8):875
Studies on bronchial hyperreactivity, allergic responsiveness, and asthma in rural and urban children of the highlands of Papua New Guinea. Turner KJ, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):558-66

HYPERSENSITIVITY, DELAYED

Ocular immune responses. II. Priming of A/J mice in the vitreous induces either enhancement of or suppression of subsequent hapten-specific DTH responses. Foster CS, et al. **J Immunol** 1986 Apr 15;136(8):2787-91
Studies on the induction of tolerance to alloantigens. II. The generation of serum factor(s) able to transfer alloantigen-specific tolerance for delayed-type hypersensitivity by portal venous inoculation with allogeneic cells. Fujiwara H, et al. **J Immunol** 1986 Apr 15;136(8):2763-8
In vivo effects of coronavirus-specific T cell clones: DTH inducer cells prevent a lethal infection but do not inhibit virus replication. Stohlman SA, et al. **J Immunol** 1986 Apr 15;136(8):3052-6

HYPERSENSITIVITY, IMMEDIATE

Predicting skin test sensitivity and total serum IgE levels in family members. Meyers DA, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):608-15
Circulating IgG autoantibodies to IgE in atopic syndromes. Quinti I, et al. **J Allergy Clin Immunol** 1986 Apr; 77(4):586-94

HYPERTENSION

Atenolol plus nifedipine for mild to moderate systemic hypertension after fixed doses of either agent alone. Daniels AR, et al. **Am J Cardiol** 1986 Apr 15;57(11):965-70
Uterine artery Doppler velocimetry in pregnant women with hypertension. Fleischer A, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):806-13
The relation of angiotensin-converting enzyme to the pregnancy-induced hypertension-preeclampsia syndrome. Goldkrand JW, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):792-800
Two-dimensional and M-mode echocardiographic findings in hypertensive pregnant women. Sánchez RA, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):910-3
Ts and blues [letter] **Ann Emerg Med** 1986 May;15(5):606-8
Calcium and alcohol-associated hypertension [letter] De Marchi S, et al. **Ann Intern Med** 1986 May;104(5):728
Hypertension and cyclosporine [letter] Sennesael JJ, et al. **Ann Intern Med** 1986 May;104(5):729
Clinical experience with timolol maleate monotherapy of hypertension. Bannon JA, et al. **Arch Intern Med** 1986 Apr; 146(4):654-7
Minoxidil, nadolol, and a diuretic. Once-a-day therapy for resistant hypertension. Spitalewitz S, et al. **Arch Intern Med** 1986 May;146(5):882-6
Diabetic cardiomyopathy. A morphological study of intramyocardial arteries. Sunni S, et al. **Arch Pathol Lab Med** 1986 May;110(5):375-81
Hemodynamic and metabolic effects of the calcium channel blocking agent nitrendipine. Johnson BF, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):389-94
Short-term augmented calcium intake has no effect on sodium homeostasis. Luft FC, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):414-9
Chronic effects of pindolol on the arterioles, large arteries, and veins of the forearm in mild to moderate essential hypertension. Maarek B, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):403-8
Nifedipine tablet vs. hydralazine in patients with persisting hypertension who receive combined diuretic and beta-blocker therapy. Myers MG, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):409-13
Geriatric hypertension: aggressive therapy and its physiologic rationale. Lakatta EG. **Geriatrics** 1986 May; 41(5):44-53
Similarities and differences in the antihypertensive effect of two calcium antagonist drugs, verapamil and nifedipine. Agabiti-Rosei E, et al. **J Am Coll Cardiol** 1986 Apr; 7(4):916-24
A critical review of adult health maintenance. Part 1: Prevention of atherosclerotic diseases. Frame PS. **J Fam Pract** 1986 Apr;22(4):341-6 (58 ref.)
Na-K-adenosine triphosphatase and cation content in the erythrocyte in essential hypertension. Rahman M, et al. **J Lab Clin Med** 1986 Apr;107(4):337-41
Impact of a rural high blood pressure control program on hypertension control and cardiovascular disease mortality.

Kotchen JM, et al. **JAMA** 1986 Apr 25;255(16):2177–82
Hyponatraemic hypertensive syndrome [editorial] **Lancet** 1986 Mar 29;1(8483):718–9
Enalapril, atenolol, and hydrochlorothiazide in mild to moderate hypertension. A comparative multicentre study in general practice in Norway. Helgeland A, et al. **Lancet** 1986 Apr 19;1(8486):872–5
Paradoxical effect of sodium restriction on blood pressure in people on slow-channel calcium blocking drugs [letter] Morgan T, et al. **Lancet** 1986 Apr 5;1(8484):793
Beta-blockade in the elderly [letter] van Zyl A, et al. **Lancet** 1986 Mar 29;1(8483):733–4
History of salt supplies in West Africa and blood pressures today. Wilson TW. **Lancet** 1986 Apr 5;1(8484):784–6
Pregnancy outcome of intensive therapy in severe hypertension in first trimester. Sibai BM, et al. **Obstet Gynecol** 1986 Apr;67(4):517–22
What is the PHS goal for sodium levels? [letter] Beard TC. **Public Health Rep** 1986 Mar–Apr;101(2):123–4

HYPERTENSION, MALIGNANT

The association of hypertension, the Ask-Upmark kidney and other congenital abnormalities. Zezulka AV, et al. **J Urol** 1986 May;135(5):1000–1

HYPERTENSION, PORTAL

Splanchnic and systemic hemodynamics in portal hypertensive rats during hemorrhage and blood volume restitution. Kravetz D, et al. **Gastroenterology** 1986 May; 90(5 Pt 1):1232–40
Hemorrhage, blood transfusion, and portal pressure. Lebrec D. **Gastroenterology** 1986 May;90(5 Pt 1):1292–4

HYPERTENSION, PULMONARY

Comparison of Doppler-determined elevated pulmonary arterial pressure with pressure measured at cardiac catheterization. Martin-Duran R, et al. **Am J Cardiol** 1986 Apr 1;57(10):859–63
Pharmacologically induced pulmonary vasodilatation in children and young adults with primary pulmonary hypertension. Barst RJ. **Chest** 1986 Apr;89(4):497–503
Pulmonary hypertension, hemolytic anemia, and renal failure. A mitomycin-associated syndrome. McCarthy JT, et al. **Chest** 1986 Apr;89(4):608–11

HYPERTENSION, RENAL

The association of hypertension, the Ask-Upmark kidney and other congenital abnormalities. Zezulka AV, et al. **J Urol** 1986 May;135(5):1000–1

HYPERTENSION, RENOVASCULAR

The captopril test for identifying renovascular disease in hypertensive patients. Muller FB, et al. **Am J Med** 1986 Apr;80(4):633–44
Participation of central norepinephrine in the development of two-kidney, one clip Goldblatt hypertension. Nakada T, et al. **J Urol** 1986 May;135(5):1066–70

HYPERTHERMIA, INDUCED

Toxicity and complications of vascular isolation and hyperthermic perfusion with imidazole carboxamide (DTIC) in melanoma. Didolkar MS, et al. **Cancer** 1986 May 15;57(10):1961–6

HYPERTHYROIDISM

Myocardial mechanics in hyperthyroidism: importance of left ventricular loading conditions, heart rate and contractile state. Feldman T, et al. **J Am Coll Cardiol** 1986 May; 7(5):967–74
Serum bone Gla protein: a marker of bone turnover in hyperthyroidism. Garrel DR, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1052–5
Serum osteocalcin is increased in patients with hyperthyroidism and decreased in patients receiving glucocorticoids. Lukert BP, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1056–8

HYPERTONIC SOLUTIONS

The effects of hypotonic and hypertonic solutions on the fluid content of hydrophilic contact lenses [letter] Brennan NA, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):501–2

HYPERVENTILATION

Improvement of cardiac conduction after hyperventilation in tricyclic antidepressant overdose. Bessen HA, et al. **J Toxicol Clin Toxicol** 1985–86;23(7–8):537–46

HYPNOTICS AND SEDATIVES

Midazolam in conservative dentistry. A cross-over trial. Dixon RA, et al. **Anaesthesia** 1986 Mar;41(3):276–81
Tranquilizers and sedative/hypnotics: appropriate use in the elderly. Allen RM. **Geriatrics** 1986 May;41(5):75–8, 81–3, 87–8

HYPOCALCEMIA

Hypocalcemia or hypoalbuminaemia? [letter] Waterson MJ, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):761–2

HYPOCHONDRIASIS

Hypochondriasis. An evaluation of the DSM-III criteria in medical outpatients. Barsky AJ, et al. **Arch Gen Psychiatry** 1986 May;43(5):493–500
Hypochondriacal fears and beliefs in medical and law students. Kellner R, et al. **Arch Gen Psychiatry** 1986 May; 43(5):487–9

HYPOGLYCEMIA

Insulin-induced hypoglycemia and panic attacks. Schweizer E, et al. **Am J Psychiatry** 1986 May;143(5):654–5
Comparison of glucose counterregulation during short-term and prolonged hypoglycemia in normal humans. De Feo P, et al. **Diabetes** 1986 May;35(5):563–9

HYPOKALEMIA

Electrocardiographic changes associated with ritodrine-induced maternal tachycardia and hypokalemia. Hendricks SK, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):921–3
Magnesium depletion and thiazide hypokalemia [letter] **Arch Intern Med** 1986 May;146(5):1025–6
Hypokalemia from usual salbutamol dosage [letter] Kantola I, et al. **Chest** 1986 Apr;89(4):619–20

HYPONATREMIA

Hyponatraemic hypertensive syndrome [editorial] **Lancet** 1986 Mar 29;1(8483):718–9

HYPOPHOSPHATASIA

Increased serum pyridoxal-5'-phosphate in pseudohypophosphatasia [letter] Cole DE, et al. **N Engl J Med** 1986 Apr 10;314(15):992–3

HYPOPITUITARISM

Primary hypothyroidism, empty sella, and hypopituitarism. LaFranchi SH, et al. **J Pediatr** 1986 Apr;108(4):571–3

HYPOSPADIAS

Successful hypospadias repair in infants using brief urinary diversion and watertight neourethral closure. Maizels M, et al. **J Urol** 1986 Apr;135(4):752–4

HYPOTENSION

Profound hypotension complicating magnesium therapy. Bourgeois FJ, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):919–20
Effect of clonidine on sympathoadrenal response during sodium nitroprusside hypotension. Bloor BC, et al. **Anesth Analg** 1986 May;65(5):469–74
Cardiovascular toxicity of local anesthetics: an alternative hypothesis. Thomas RD, et al. **Anesth Analg** 1986 May; 65(5):444–50
Intravenous fluid temperature, shivering, and the parturient. Workhoven MN. **Anesth Analg** 1986 May;65(5):496–8
A case of total alternans treated with intravenous calcium [letter] Hyde PR, et al. **Crit Care Med** 1986 Apr; 14(4):309–10

HYPOTENSION, CONTROLLED

Cerebral oxygen tension in rats during deliberate hypotension with sodium nitroprusside, 2-chloroadenosine, or deep isoflurane anesthesia. Seyde WC, et al. **Anesthesiology** 1986 Apr;64(4):480–5
Cerebral blood flow and metabolism during cardiopulmonary bypass with special reference to effects of hypotension induced by prostacyclin. Feddersen K, et al. **Ann Thorac Surg** 1986 Apr;41(4):395–400

HYPOTHALAMUS

Tolbutamide increases hypothalamic serotonin activity in the rat. Grunstein HS, et al. **Diabetes** 1986 Apr;35(4):475–80
Hypothalamic-pituitary dysfunction in primary empty sella syndrome in childhood. Shulman DI, et al. **J Pediatr** 1986 Apr;108(4):540–4

HYPOTHERMIA, INDUCED

Influence of moderate hypothermia on posterior tibial nerve somatosensory evoked potentials. van Rheineck Leyssius AT, et al. **Anesth Analg** 1986 May;65(5):475–80
Response of cerebral blood flow to changes in carbon dioxide tension during hypothermic cardiopulmonary bypass. Prough DS, et al. **Anesthesiology** 1986 May;64(5):576–81
Resection of left ventricular aneurysm during hypothermic fibrillatory arrest without aortic occlusion. Akins CW. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):610–8
Chronic scrotal hypothermia: results in 90 infertile couples. Zorgniotti AW, et al. **J Urol** 1986 May;135(5):944–7

HYPOTHYROIDISM

Polymorphic ventricular tachycardia secondary to hypothyroidism. Pechter RA, et al. **Am J Cardiol** 1986 Apr 1;57(10):882–4
The effect of changing thyroid function on cyclic affective illness in a human subject. Bauer MS, et al. **Am J Psychiatry** 1986 May;143(5):633–6
Acute hemodynamic effects of levothyroxine loading in critically ill hypothyroid patients. Kaptein EM, et al. **Arch Intern Med** 1986 Apr;146(4):662–6
Deficient nocturnal surge of thyrotropin in central hypothyroidism. Caron PJ, et al. **J Clin Endocrinol Metab** 1986 May;62(5):960–4
Evaluation of strategy for testing thyroid function applied to hypothyroidism. Corns CM, et al. **J Clin Pathol** 1986 Mar;39(3):293–6
Primary hypothyroidism, empty sella, and hypopituitarism. LaFranchi SH, et al. **J Pediatr** 1986 Apr;108(4):571–3
Transient neonatal hypothyroidism probably related to immaturity of thyroidal iodine organification. Nose O, et al. **J Pediatr** 1986 Apr;108(4):573–6

HYPOTONIC SOLUTIONS

The effects of hypotonic and hypertonic solutions on the fluid content of hydrophilic contact lenses [letter] Brennan NA, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):501–2

HYSTERECTOMY

Cefotetan versus cefoxitin as prophylaxis in hysterectomy. Orr JW Jr, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):960–3

HYSTEROSALPINGOGRAPHY

Reevaluation of hysterosalpingography in infertility investigation. Rice JP, et al. **Obstet Gynecol** 1986 May; 67(5):718–21

IBUPROFEN

Safety of ibuprofen for acute myocardial infarction pericarditis [letter] Spodick DH. **Am J Cardiol** 1986 Apr 1;57(10):896
Ibuprofen and aseptic meningitis [letter] Bouland DL, et al. **Ann Intern Med** 1986 May;104(5):731
Effect of acetaminophen on human gastric mucosal injury caused by ibuprofen. Lanza FL, et al. **Gut** 1986 Apr; 27(4):440–3
Reversible acute renal failure precipitated by overdose of ibuprofen and salbutamol [letter] Rogers SY, et al. **Lancet** 1986 Mar 29;1(8483):737–8

ICHTHYOSIS

Squamous cell carcinoma in congenital ichthyosis with deafness and keratitis. A case report and review of the literature. Madariaga J, et al. **Cancer** 1986 May 15; 57(10):2026–9

IGA

The relevance of IgA deposits in vessel walls of clinically normal skin. A prospective study. Hené RJ, et al. **Arch Intern Med** 1986 Apr;146(4):745–9
Murine IgA binding factors (IgA-BF) suppressing IgA production: characterization and target specificity of IgA-BF. Noro N, et al. **J Immunol** 1986 Apr 15; 136(8):2910–6
Clinical heterogeneity and reversibility of selective immunoglobulin A deficiency in 80 children. Plebani A, et al. **Lancet** 1986 Apr 12;1(8485):829–31

IGA, SECRETORY

Western blot analysis of intestinal secretory immunoglobulin A response to Campylobacter jejuni antigens in patients with naturally acquired Campylobacter enteritis. Winsor DK Jr, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1217–22

IGE

The IgE-dependent release of a Hageman factor cleaving factor from human lung. Meier HL, et al. **Am J Pathol** 1986 Apr;123(1):146–54
Anti-IgE antibodies in human serum. Johansson SG. **J Allergy Clin Immunol** 1986 Apr;77(4):555–7
High levels of IgE in patients suffering from frequent recurrent herpes simplex lesions. Lagacé-Simard J, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):582–5
Workshop on measurement of in vitro IgE synthesis and regulation of IgE synthesis. Massicot JG, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):544–54
Predicting skin test sensitivity and total serum IgE levels in family members. Meyers DA, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):608–15
Circulating IgG autoantibodies to IgE in atopic syndromes. Quinti I, et al. **J Allergy Clin Immunol** 1986 Apr; 77(4):586–94
Anti-HTLV-III positive laboratory reagents [letter] Stott A, et al. **J Clin Pathol** 1986 Mar;39(3):346

Immunosuppressive effects of glycosylation inhibiting factor on the IgE and IgG antibody response. Akasaki M, et al. **J Immunol** 1986 May 1;136(9):3172–9
In vitro binding of an IgE protein to human platelets. Cines DB, et al. **J Immunol** 1986 May 1;136(9):3433–40
Induction of IgG and IgE synthesis in normal B cells by autoreactive T cell clones. Leung DY, et al. **J Immunol** 1986 Apr 15;136(8):2851–5
Ethylene-oxide-induced IgE antibodies in dialysis patients after reuse of hollow fibre dialysers [letter] Piazolo P, et al. **Lancet** 1986 Apr 19;1(8486):918–9

IGG

Restricted heterogeneity and T cell dependence of human thyroid autoantibody immunoglobulin G subclasses. Davies TF, et al. **J Clin Endocrinol Metab** 1986 May;62(5):945–9
A sensitive and practical assay for thyroid-stimulating antibodies using crude immunoglobulin fractions precipitated with polyethylene glycol. Kasagi K, et al. **J Clin Endocrinol Metab** 1986 May;62(5):855–62
Immunosuppressive effects of glycosylation inhibiting factor on the IgE and IgG antibody response. Akasaki M, et al. **J Immunol** 1986 May 1;136(9):3172–9
Specificity and neutralizing capacity of antibodies elicited by a synthetic peptide of scorpion toxin. Bahraoui EM, et al. **J Immunol** 1986 May 1;136(9):3371–7
Size and charge heterogeneity of murine IgG-binding factors (IgG-BF). Blank U, et al. **J Immunol** 1986 Apr 15; 136(8):2975–82
Abortive activation of B lymphocytes by monoclonal anti-immunoglobulin antibodies. Cambier JC, et al. **J Immunol** 1986 May 1;136(9):3140–6
The effect of antibody valency and lysosomotropic amines on the synergy between ricin A chain- and ricin B chain-containing immunotoxins. Fulton RJ, et al. **J Immunol** 1986 Apr 15;136(8):3103–9
Mechanism of action of glucocorticoid-induced immunoglobulin production: role of lipoxygenase metabolites of arachidonic acid. Goodwin JS, et al. **J Immunol** 1986 May 1;136(9):3455–60
Induction of IgG and IgE synthesis in normal B cells by autoreactive T cell clones. Leung DY, et al. **J Immunol** 1986 Apr 15;136(8):2851–5
Selective inhibition of lipopolysaccharide-induced polyclonal IgG response by monoclonal Ly-5 antibody. Yakura H, et al. **J Immunol** 1986 Apr 15;136(8):2729–33
Relationship of platelet-associated immunoglobulin G and platelet protein to platelet size and density in normal individuals and patients with thrombocytopenia. Pfueller SL, et al. **J Lab Clin Med** 1986 Apr;107(4):299–305
Intravenous gammaglobulin therapy in the management of a patient with idiopathic thrombocytopenic purpura and a warm autoimmune erythrocyte panagglutinin during pregnancy. Gounder MP, et al. **Obstet Gynecol** 1986 May; 67(5):741–6

IGM

Antibody mediated suppression of secondary IgM response in nude mice against vesicular stomatitis virus. Charan S, et al. **J Immunol** 1986 Apr 15;136(8):3057–61
Mechanism of action of glucocorticoid-induced immunoglobulin production: role of lipoxygenase metabolites of arachidonic acid. Goodwin JS, et al. **J Immunol** 1986 May 1;136(9):3455–60
Modulation of IgM anti-lymphocyte antibody-reactive T cell surface antigens in systemic lupus erythematosus. Winfield JB, et al. **J Immunol** 1986 May 1;136(9):3246–53
IgM production in hypogammaglobulinaemic patients during non-A, non-B hepatitis [letter] Hammarström L, et al. **Lancet** 1986 Mar 29;1(8483):743
Gangliosides GM1 and GD1b are antigens for IgM M-protein in a patient with motor neuron disease. Freddo L, et al. **Neurology** 1986 Apr;36(4):454–8

ILEAL DISEASES

Intestinal perforation in Wegener's granulomatosis. Geraghty J, et al. **Gut** 1986 Apr;27(4):450–1

ILEOSTOMY

Single-patient randomised clinical trial. Use in determining optimum treatment for patient with inflammation of Kock continent ileostomy reservoir. McLeod RS, et al. **Lancet** 1986 Mar 29;1(8483):726–8
A new technique for temporary transparietocecal ileal diversion in the prevention of anastomotic leakage in colonic operations. Yagüe S. **Surg Gynecol Obstet** 1986 Apr;162(4):381–2
Continent ileal urinary reservoir (Kock pouch). Montie JE, et al. **Urol Clin North Am** 1986 May;13(2):251–60

ILEUM

Water and electrolyte absorption from a human Thiry-Vella ileal loop. Responses to systemic administration of gastrin, glucagon, secretin, and cholecystokinin. Lai EC, et al. **Ann Surg** 1986 Apr;203(4):434–8
Component quantitation of rat ileum. Rodning CB, et al. **Dig Dis Sci** 1986 Apr;31(4):428–32
Use of a gamma-labeled bile acid (75SeHCAT) as a test of ileal function. Methods of improving accuracy. Ferraris R, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1129–36
Ontogeny of bile acid transport in brush border membrane vesicles from rat ileum. Moyer MS, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1188–96
Lamina propria mast cells in biopsies from children with Crohn's disease. Sanderson IR, et al. **J Clin Pathol** 1986 Mar;39(3):279–83
Early nutrition and intestinal transport function: effect of low-cholesterol diet. Thomson AB. **J Lab Clin Med** 1986 Apr;107(4):365–77

IMIDAZOLES

Clinical electrophysiology, efficacy and safety of chronic oral cibenzoline therapy in refractory ventricular tachycardia. Rothbart ST, et al. **Am J Cardiol** 1986 Apr 15;57(11):941–6
Effect of sorbinil on blood-retinal barrier in early diabetic retinopathy. Cunha-Vaz JG, et al. **Diabetes** 1986 May; 35(5):574–8

IMIPRAMINE

Parkinson's disease: decreased density of 3H-imipramine and 3H-paroxetine binding sites in putamen. Raisman R, et al. **Neurology** 1986 Apr;36(4):556–60

IMITATIVE BEHAVIOR

Emotional crises imitating television [letter] **Lancet** 1986 Apr 12;1(8485):856

IMMOBILIZATION

Tubocurarine sensitivity of the diaphragm after limb immobilization. Waud BE, et al. **Anesth Analg** 1986 May; 65(5):493–5
The effects of immobilization on the ultrastructure and mechanical properties of the medial collateral ligament of rats. Binkley JM, et al. **Clin Orthop** 1986 Feb;(203):301–8
Length and circumference measurements in one-joint and multijoint muscles in rabbits after immobilization. Gossman MR, et al. **Phys Ther** 1986 Apr;66(4):516–20

IMMUNE SERA

Modulation of in vitro growth of murine myeloid leukemia by an autologous substance immunochemically cross-reactive with insulin and antiinsulin serum. Vuk-Pavlović Z, et al. **Blood** 1986 Apr;67(4):1031–5
Isolation and characterization of an antigen-specific suppressor inducer molecule from serum of hyperimmune mice by using a monoclonal antibody. Ferguson TA, et al. **J Immunol** 1986 Apr 15;136(8):2896–903

IMMUNE TOLERANCE

Antibody mediated suppression of secondary IgM response in nude mice against vesicular stomatitis virus. Charan S, et al. **J Immunol** 1986 Apr 15;136(8):3057–61
Studies on the induction of tolerance to alloantigens. II. The generation of serum factor(s) able to transfer alloantigen-specific tolerance for delayed-type hypersensitivity by portal venous inoculation with allogeneic cells. Fujiwara H, et al. **J Immunol** 1986 Apr 15;136(8):2763–8
Desensitization of animals to the inflammatory effects of ultraviolet radiation is mediated through mechanisms which are distinct from those responsible for endotoxin tolerance. Gahring LC, et al. **J Immunol** 1986 Apr 15; 136(8):2868–74
Split tolerance induced by chick embryo thymic epithelium allografted to embryonic recipients. Houssaint E, et al. **J Immunol** 1986 May 1;136(9):3155–9
The affinity threshold for antigenic triggering differs for tolerance susceptible immature precursors vs mature primary B cells. Riley RL, et al. **J Immunol** 1986 May 1;136(9):3147–54
Monoclonal antibodies to interferon-gamma inhibit interleukin 2-dependent induction of growth and maturation in lectin/antigen-reactive cytolytic T lymphocyte precursors. Simon MM, et al. **J Immunol** 1986 Apr 15;136(8):2755–62
Selective inhibition of lipopolysaccharide-induced polyclonal IgG response by monoclonal Ly-5 antibody. Yakura H, et al. **J Immunol** 1986 Apr 15;136(8):2729–33
Hemophiliac immunodeficiency: influence of exposure to factor VIII concentrate, LAV/HTLV-III, and herpesviruses. Sullivan JL, et al. **J Pediatr** 1986 Apr; 108(4):504–10
Failure of spiramycin to prevent neurotoxoplasmosis in immunosuppressed patients [letter] Leport C, et al. **JAMA** 1986 May 2;255(17):2290

IMMUNITY, CELLULAR

Impaired cell-mediated immunity in hemophilia: suppression of natural killer activity by factor VIII [letter] Ablin RJ, et al. **J Lab Clin Med** 1986 Apr;107(4):396–7

IMMUNIZATION

The development of performance and cost indicators for preschool immunisation. Alberman E, et al. **Arch Dis Child** 1986 Mar;61(3):251–6
Efficacy of acellular pertussis vaccine [letter] Patriarca PA, et al. **J Pediatr** 1986 Apr;108(4):632–3

IMMUNIZATION, PASSIVE

Treatment of gold-induced thrombocytopenia by high-dose intravenous gamma globulin. Goldstein R, et al. **Arthritis Rheum** 1986 Mar;29(3):426–30
Hepatitis B: update on perinatal management. Infectious Diseases and Immunization Committee, Canadian Paediatric Society. **Can Med Assoc J** 1986 Apr 15; 134(8):883–6
An H-2 alloantiserum preserves beta-cell function in mice made diabetic by low-dose streptozocin. Bonnevie-Nielsen V, et al. **Diabetes** 1986 May;35(5):570–3
Studies on the induction of tolerance to alloantigens. II. The generation of serum factor(s) able to transfer alloantigen-specific tolerance for delayed-type hypersensitivity by portal venous inoculation with allogeneic cells. Fujiwara H, et al. **J Immunol** 1986 Apr 15;136(8):2763–8
Adoptive immunotherapy of a syngeneic murine leukemia with a tumor-specific cytotoxic T cell clone and recombinant human interleukin 2: correlation with clonal IL 2 receptor expression. Matis LA, et al. **J Immunol** 1986 May 1;136(9):3496–501
Cytomegalovirus immune globulin and seronegative blood products to prevent primary cytomegalovirus infection after marrow transplantation. Bowden RA, et al. **N Engl J Med** 1986 Apr 17;314(16):1006–10

IMMUNIZATION SCHEDULE

Age of diphtheria, tetanus, and pertussis immunization of special care nursery graduates. Vohr BR, et al. **Pediatrics** 1986 Apr;77(4):569–71

IMMUNIZATION, SECONDARY

Impact of revaccinating children who initially received measles vaccine before 10 months of age. Stetler HC, et al. **Pediatrics** 1986 Apr;77(4):471–6

IMMUNOGLOBULIN ALLOTYPES

Allotypy of the rabbit kappa 2 light chain: evidence that the kappa 2 isotype is expressed by all members of the rabbit species. Marrakchi R, et al. **J Immunol** 1986 May 1;136(9):3360–4
Complete nucleotide and derived amino acid sequences of sex-limited protein (Slp), nonfunctional isotype of the fourth component of mouse complement (C4). Nonaka M, et al. **J Immunol** 1986 Apr 15;136(8):2989–93
Class-switching from mu to gamma 3 or gamma 2b production at pre-B cell stage. Sugiyama H, et al. **J Immunol** 1986 Apr 15;136(8):3092–7
Lymphokines regulate immunoglobulin isotype expression in an antigen-specific immune response. Tesch H, et al. **J Immunol** 1986 Apr 15;136(8):2892–5

IMMUNOGLOBULIN IDIOTYPES

Selective elimination of anti-DNA antibody-producing cells by antiidiotypic antibody conjugated with neocarzinostatin. Sasaki T, et al. **J Clin Invest** 1986 Apr;77(4):1382–6
Influence of avidity and idiotope recognition on the modulation of surface immunoglobulin on malignant human B cells by rat monoclonal anti-idiotype antibodies. Campbell M, et al. **J Immunol** 1986 Apr 15;136(8):2983–8
Autoimmunity induced by HgCl2 in Brown-Norway rats. II. Monoclonal antibodies sharing specificities and idiotypes with mouse natural monoclonal antibodies. Lymberi P, et al. **J Immunol** 1986 May 1;136(9):3277–81

IMMUNOGLOBULINS

Monosymptomatic sensory symptoms and cerebrospinal fluid immunoglobulin levels in relation to multiple sclerosis. Kostulas VK, et al. **Arch Neurol** 1986 May;43(5):447–51
Evaluation by quantitative acid elution and radioimmunoassay of multiple classes of immunoglobulins and serum albumin associated with platelets in idiopathic thrombocytopenic purpura. Hotchkiss AJ, et al. **Blood** 1986 Apr;67(4):1126–31
Immunoglobulin abnormalities in bronchoalveolar lavage specimens from amiodarone-treated subjects [letter] Sandron D, et al. **Chest** 1986 Apr;89(4):617–8
A sensitive and practical assay for thyroid-stimulating antibodies using crude immunoglobulin fractions precipitated with polyethylene glycol. Kasagi K, et al. **J Clin Endocrinol Metab** 1986 May;62(5):855–62
1 alpha,25-Dihydroxyvitamin D3-binding macromolecules in human B lymphocytes: effects on immunoglobulin production. Provvedini DM, et al. **J Immunol** 1986 Apr 15;136(8):2734–40

IMMUNOGLOBULINS, FAB

The effect of antibody valency and lysosomotropic amines on the synergy between ricin A chain- and ricin B chain-containing immunotoxins. Fulton RJ, et al.

J Immunol 1986 Apr 15;136(8):3103–9

IMMUNOGLOBULINS, HEAVY CHAIN

Biclonal gammopathy (IgG kappa and IgG lambda) in a patient with non–Hodgkin's lymphoma. Guarner J, et al. **Arch Pathol Lab Med** 1986 May;110(5):445–8
The locus for the serum prealbumin is proximal to the heavy chain locus on mouse chromosome 12q+. Erikson J, et al. **J Immunol** 1986 May 1;136(9):3137–9
Class-switching from mu to gamma 3 or gamma 2b production at pre-B cell stage. Sugiyama H, et al. **J Immunol** 1986 Apr 15;136(8):3092–7

IMMUNOGLOBULINS, KAPPA CHAIN

Isolated idiopathic optic neuritis. Analysis of free kappa-light chains in cerebrospinal fluid and correlation with nuclear magnetic resonance findings. Rudick RA, et al. **Arch Neurol** 1986 May;43(5):456–8
Biclonal gammopathy (IgG kappa and IgG lambda) in a patient with non–Hodgkin's lymphoma. Guarner J, et al. **Arch Pathol Lab Med** 1986 May;110(5):445–8
Lymphoplasmacytic lymphoma. Report of a case with three monoclonal proteins derived from a single neoplastic clone. Berg AR, et al. **Cancer** 1986 May 1;57(9):1794–7
Allotypy of the rabbit kappa 2 light chain: evidence that the kappa 2 isotype is expressed by all members of the rabbit species. Marrakchi R, et al. **J Immunol** 1986 May 1;136(9):3360–4

IMMUNOGLOBULINS, LIGHT CHAIN

Isolated idiopathic optic neuritis. Analysis of free kappa-light chains in cerebrospinal fluid and correlation with nuclear magnetic resonance findings. Rudick RA, et al. **Arch Neurol** 1986 May;43(5):456–8
Pulmonary lymphoid neoplasms. Role of immunohistology in the study of cellular immunotypes and in differential diagnosis. Gephardt GN, et al. **Chest** 1986 Apr;89(4):545–50

IMMUNOGLOBULINS, SURFACE

Influence of avidity and idiotope recognition on the modulation of surface immunoglobulin on malignant human B cells by rat monoclonal anti-idiotype antibodies. Campbell M, et al. **J Immunol** 1986 Apr 15;136(8):2983–8

IMMUNOLOGIC DEFICIENCY SYNDROMES

Permanent intrinsic B cell immunodeficiency caused by phenytoin hypersensitivity. Guerra IC, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):603–7
Defective production of anti-herpes simplex virus antibody by neonatal mice. Reconstitution with Ia+ macrophages and T helper lymphocytes from nonimmune adult syngeneic mice. Kohl S, et al. **J Immunol** 1986 Apr 15; 136(8):3038–44
Polymyositis in an immunodeficiency disease in monkeys induced by a type D retrovirus. Dalakas MC, et al. **Neurology** 1986 Apr;36(4):569–72

IMMUNOLOGIC DISEASES

Pathogenetic mechanisms in immunologic lung disease. Reynolds HY. **Hosp Pract [Off]** 1986 Apr 15;21(4):91–9, 103–8 (8 ref.)

IMMUNOSORBENT TECHNICS

Removal of low-density lipoproteins in patients by extracorporeal immunoadsorption. Saal SD, et al. **Am J Med** 1986 Apr;80(4):583–9

IMMUNOSUPPRESSION

Treatment of NZB/NZW mice with total lymphoid irradiation: long-lasting suppression of disease without generalized immune suppression. Kotzin BL, et al. **J Immunol** 1986 May 1;136(9):3259–65

IMMUNOSUPPRESSIVE AGENTS

Hyperacute graft-v-host disease in patients not given immunosuppression after allogeneic marrow transplantation. Sullivan KM, et al. **Blood** 1986 Apr; 67(4):1172–5
Selective immunomodulation by the antineoplastic agent mitoxantrone. II. Nonspecific adherent suppressor cells derived from mitoxantrone-treated mice. Fidler JM, et al. **J Immunol** 1986 Apr 15;136(8):2747–54
Modulation of antigen-induced T cell proliferation by alpha 2M-trypsin complexes. Mannhalter JW, et al. **J Immunol** 1986 Apr 15;136(8):2792–9
Inhibition of DNA repair by deoxyadenosine in resting human lymphocytes. Seto S, et al. **J Immunol** 1986 Apr 15;136(8):2839–43

IMPLANTS, ARTIFICIAL

Histologic and microradiographic analysis of a revised porous-coated anatomic (PCA) patellar component. A case report. Cook SD, et al. **Clin Orthop** 1986 Jan;(202):147–51
Titanium fibermetal segmental replacement prostheses. A radiographic analysis and review of current status. Heck DA, et al. **Clin Orthop** 1986 Mar;(204):266–85
Experimental meniscal lesions reconstructed with a carbon fiber-polyurethane-poly(L-lactide) graft. Veth RP, et al. **Clin Orthop** 1986 Jan;(202):286–93
A two-piece surgical splint to facilitate hydroxylapatite augmentation of the mandibular alveolar ridge. Lambert PM. **J Oral Maxillofac Surg** 1986 Apr;44(4):329–31

IMPOTENCE

Impotence: science and sciencibility [editorial] Jeffcoate WJ. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):783–4
Diagnostic tests for impotence: a comparison of papaverine injection with the penile-brachial index and nocturnal penile tumescence monitoring. Abber JC, et al. **J Urol** 1986 May;135(5):923–5
Venous incompetence: critical study of the organic basis of high maintenance flow rates during artificial erection test. Buvat J, et al. **J Urol** 1986 May;135(5):926–8
Experience with the AMS 600 malleable penile prosthesis. Moul JW, et al. **J Urol** 1986 May;135(5):929–31
Intracavernous drug-induced erections in the management of male erectile dysfunction: experience with 100 patients. Sidi AA, et al. **J Urol** 1986 Apr;135(4):704–6
Radical cystectomy with preservation of sexual and urinary function. Use of the ileocolonic pouch ('Le Bag'). Light JK, et al. **Urol Clin North Am** 1986 May;13(2):261–9

INDENES

Double-blind comparison of flurbiprofen and sulindac for the treatment of osteoarthritis. Brown BL, et al. **Am J Med** 1986 Mar 24;80(3A):112–7

INDIANS, NORTH AMERICAN

American Indian medicine: paternalism and pluralism [letter] Smith JE. **JAMA** 1986 Apr 18;255(15):2027–8
Smokeless tobacco use among native American adolescents [letter] Schinke SP, et al. **N Engl J Med** 1986 Apr 17; 314(16):1051–2
Model system of ongoing care for native Americans—a 5-year followup. Dietrich AJ, et al. **Public Health Rep** 1986 Mar-Apr;101(2):184–7

INDICATORS AND REAGENTS

Evaluation of serum theophylline measurement using a test-strip [letter] Turkington VE, et al. **Chest** 1986 Apr; 89(4):616–7

INDIUM

Indium 111-granulocyte scanning in the assessment of disease extent and disease activity in inflammatory bowel disease. A comparison with colonoscopy, histology, and fecal indium 111-granulocyte excretion. Saverymuttu SH, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1121–8
Effect of the radiolabel mediator tropolone on lymphocyte structure and function. Balaban EP, et al. **J Lab Clin Med** 1986 Apr;107(4):306–14

INDOMETHACIN

Effects of indomethacin on coronary hemodynamics, myocardial metabolism and anginal threshold in coronary artery disease. Pacold I, et al. **Am J Cardiol** 1986 Apr 15; 57(11):912–5
Flurbiprofen in the treatment of acute gout. A comparison with indomethacin. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):134–9
Flurbiprofen in the treatment of ankylosing spondylitis. A comparison with indomethacin. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):127–32
Early administration of indomethacin to preterm infants. Rennie JM, et al. **Arch Dis Child** 1986 Mar;61(3):233–8
Prostaglandin inhibitor and radiotherapy in advanced head and neck cancers. Pillsbury HC 3d, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):552–3
Coxsackievirus B3 murine myocarditis: deleterious effects of nonsteroidal anti-inflammatory agents. Rezkalla S, et al. **J Lab Clin Med** 1986 Apr;107(4):393–5

INDUSTRY

Oil states face dramatic losses in tax revenues. Gallivan M. **Hospitals** 1986 Apr 20;60(8):28

INFANT, LOW BIRTH WEIGHT

Atraumatic delivery in cases of malpresentation of the very low birth weight fetus at cesarean section: the splint technique. Druzin ML. **Am J Obstet Gynecol** 1986 Apr; 154(4):941–2
Pulmonary air leak in extremely low birthweight infants. Yu VY, et al. **Arch Dis Child** 1986 Mar;61(3):239–41
Leads from the MMWR. Years of potential life lost attributable to low birthweight—United States, 1980 birth cohort. **JAMA** 1986 Apr 25;255(16):2129, 2132
Uncompensated care by hospitals or public insurance for the poor. Does it make a difference? Blendon RJ, et al. **N Engl J Med** 1986 May 1;314(18):1160–3
Benzyl alcohol toxicity: impact on neurologic handicaps among surviving very low birth weight infants. Benda GI, et al. **Pediatrics** 1986 Apr;77(4):507–12
Predicting outcome in low birth weight infants [letter] Fischer AF, et al. **Pediatrics** 1986 Apr;77(4):615–6
Benzyl alcohol toxicity: impact on mortality and intraventricular hemorrhage among very low birth weight infants. Hiller JL, et al. **Pediatrics** 1986 Apr;77(4):500–6
Age of diphtheria, tetanus, and pertussis immunization of special care nursery graduates. Vohr BR, et al. **Pediatrics** 1986 Apr;77(4):569–71

INFANT MORTALITY

Leads from the MMWR. Years of potential life lost attributable to low birthweight—United States, 1980 birth cohort. **JAMA** 1986 Apr 25;255(16):2129, 2132
Comparison of maternal and neonatal morbidity in midforceps delivery and midpelvis vacuum extraction. Baerthlein WC, et al. **Obstet Gynecol** 1986 Apr;67(4):594–7
Effect of mode of delivery on morbidity and mortality of infants at early gestational age. Newton ER, et al. **Obstet Gynecol** 1986 Apr;67(4):507–11
Forgotten full-term infant mortality rate [letter] Dujardin B, et al. **Pediatrics** 1986 Apr;77(4):614–5
Risk factors for traumatic infant death in Oregon, 1973 to 1982. Emerick SJ, et al. **Pediatrics** 1986 Apr;77(4):518–22
Predicting outcome in low birth weight infants [letter] Fischer AF, et al. **Pediatrics** 1986 Apr;77(4):615–6
Benzyl alcohol toxicity: impact on mortality and intraventricular hemorrhage among very low birth weight infants. Hiller JL, et al. **Pediatrics** 1986 Apr;77(4):500–6

INFANT, NEWBORN

Monitoring spontaneous respiration in the ventilated neonate. South M, et al. **Arch Dis Child** 1986 Mar;61(3):291–4
Inaccuracy in neonatal measurement of urine concentration with a refractometer. Benitez OA, et al. **J Pediatr** 1986 Apr;108(4):613–6
Decline in serum calcium, magnesium, and phosphorus values with oral glucose in normal neonates: studies of serum parathyroid hormone and calcitonin. Venkataraman PS, et al. **J Pediatr** 1986 Apr;108(4):607–10
Impact of maternal work outside the home during pregnancy on neonatal outcome. Zuckerman BS, et al. **Pediatrics** 1986 Apr;77(4):459–64

INFANT NUTRITION

Nutrient intakes from cow's milk and infant formula [letter] Stickler GB. **Am J Dis Child** 1986 May;140(5):406–8
Development of secretory immunity in breast fed and bottle fed infants. Stephens S. **Arch Dis Child** 1986 Mar; 61(3):263–9

INFANT, PREMATURE

Peritrigonal echogenic 'blush' on cranial sonography: pathologic correlates. DiPietro MA, et al. **AJR** 1986 May; 146(5):1067–72
Does lambswool promote growth in preterm infants? [letter] Roberts SB, et al. **Lancet** 1986 Apr 19;1(8486):921–2
Intrauterine asphyxia and long-term outcome in preterm fetuses. Westgren LM, et al. **Obstet Gynecol** 1986 Apr; 67(4):512–6
Evaluation of a pediatric multiple vitamin preparation for total parenteral nutrition. II. Blood levels of vitamins A, D, and E. Greene HL, et al. **Pediatrics** 1986 Apr; 77(4):539–47
Evaluation of a pediatric multiple vitamin preparation for total parenteral nutrition in infants and children. I. Blood levels of water-soluble vitamins. Moore MC, et al. **Pediatrics** 1986 Apr;77(4):530–8
Zinc and copper balances in preterm infants. Tyrala EE. **Pediatrics** 1986 Apr;77(4):513–7
Predicting to 9-month performance of premature infants. O'Reilly KA, et al. **Phys Ther** 1986 Apr;66(4):508–15

INFANT, PREMATURE, DISEASES

Acquired tracheomegaly in very preterm neonates. Bhutani VK, et al. **Am J Dis Child** 1986 May;140(5):449–52
Intraoperative tension pneumopericardium with tamponade after ligation of patent ductus arteriosus in a premature neonate. Hickey PR. **Anesthesiology** 1986 May;64(5):641–3
Late onset cystic leucomalacia. de Vries LS, et al. **Arch Dis Child** 1986 Mar;61(3):298–9
Incidence and mechanism of bradycardia during apnoea in preterm infants. Henderson-Smart DJ, et al. **Arch Dis Child** 1986 Mar;61(3):227–32
Early administration of indomethacin to preterm infants. Rennie JM, et al. **Arch Dis Child** 1986 Mar;61(3):233–8
Intracardiac thrombi complicating central total parenteral nutrition: resolution without surgery or thrombolysis. Mendoza GJ, et al. **J Pediatr** 1986 Apr;108(4):610–3
Inadvertent positive end-expiratory pressure in mechanically ventilated newborn infants: detection and effect on lung mechanics and gas exchange. Simbruner G. **J Pediatr** 1986 Apr;108(4):589–95

Low-dose doxapram for apnoea of prematurity [letter] Bairam A, et al. **Lancet** 1986 Apr 5;1(8484):793-4
Chickenpox in pregnancy [letter] Ogilvie MM, et al. **Lancet** 1986 Apr 19;1(8486):915-6
Determination of red-cell mass in assessment and management of anaemia in babies needing blood transfusion. Phillips HM, et al. **Lancet** 1986 Apr 19; 1(8486):882-4
Polysorbate 80 and E-Ferol toxicity. Alade SL, et al. **Pediatrics** 1986 Apr;77(4):593-7

INFARCTION

Infarction of the greater omentum. Elusive cause of acute abdominal pain. Baxter NS, et al. **Postgrad Med** 1986 Apr; 79(5):141-3, 146
Idiopathic segmental infarction of the greater omentum. Report of a case mimicking appendicitis. Quinn AD, et al. **Postgrad Med** 1986 Apr;79(5):133-4, 139-40

INFECTION

Oral neomycin and erythromycin compared with single-dose systemic metronidazole and ceftriaxone prophylaxis in elective colorectal surgery. Weaver M, et al. **Am J Surg** 1986 Apr;151(4):437-42

INFERTILITY

But not alone: the grief of infertility [letter] **JAMA** 1986 May 2;255(17):2293-4

INFERTILITY, FEMALE

Direct intraperitoneal insemination in unexplained and cervical infertility [letter] Forrler A, et al. **Lancet** 1986 Apr 19;1(8486):916-7
Monitoring gonadotropin-releasing hormone administration by measurement of urinary steroid conjugates. De Vane GW, et al. **Obstet Gynecol** 1986 May;67(5):710-7
Reevaluation of hysterosalpingography in infertility investigation. Rice JP, et al. **Obstet Gynecol** 1986 May; 67(5):718-21

INFERTILITY, MALE

Operative recovery of vasal sperm from anejaculatory men: preliminary report. Berger RE, et al. **J Urol** 1986 May; 135(5):948-50
Scrotal ultrasound in the infertile man: detection of subclinical unilateral and bilateral varicoceles. McClure RD, et al. **J Urol** 1986 Apr;135(4):711-5
Chronic scrotal hypothermia: results in 90 infertile couples. Zorgniotti AW, et al. **J Urol** 1986 May;135(5):944-7

INFLAMMATION

Physiology and treatment of pain and inflammation. Analgesic effects of flurbiprofen. Kantor TG. **Am J Med** 1986 Mar 24;80(3A):3-9
Interleukin 1: a common endogenous mediator of inflammation and the local Shwartzman reaction. Beck G, et al. **J Immunol** 1986 Apr 15;136(8):3025-31
Desensitization of animals to the inflammatory effects of ultraviolet radiation is mediated through mechanisms which are distinct from those responsible for endotoxin tolerance. Gahring LC, et al. **J Immunol** 1986 Apr 15; 136(8):2868-74

INFLUENZA

Influenza and nursing homes [editorial] Barker WH. **Am J Public Health** 1986 May;76(5):491-2
An outbreak of influenza A in a nursing home. Horman JT, et al. **Am J Public Health** 1986 May;76(5):501-4
A perspective on influenza control. Imperato PJ. **Lancet** 1986 Mar 29;1(8483):728-30
Risk of acute respiratory disease among pregnant women during influenza A epidemics. Mullooly JP, et al. **Public Health Rep** 1986 Mar-Apr;101(2):205-11

INFLUENZA VACCINE

Swine flu vaccine and amyotrophic lateral sclerosis [letter] Molgaard CA, et al. **JAMA** 1986 May 2;255(17):2294
A perspective on influenza control. Imperato PJ. **Lancet** 1986 Mar 29;1(8483):728-30

INFORMATION SERVICES

Interactive medical telecomputing. An alternative approach to community health education. Grundner TM, et al. **N Engl J Med** 1986 Apr 10;314(15):982-5

INFORMATION SYSTEMS

PCs top hospitals' choice for cost accounting. Packer CL. **Hospitals** 1986 Apr 20;60(8):93
Will planning/MIS misfit cripple us? Wilkinson R. **Hospitals** 1986 Apr 20;60(8):50-4
Teamwork: the key to information systems success. Winfree RG. **Hospitals** 1986 Apr 20;60(8):104
A comprehensive charge system for unit supplies. Crookston B, et al. **J Nurs Adm** 1986 Apr;16(4):31-4

INFORMED CONSENT

Defensive law. A new perspective on informed consent [editorial] Weisbard AJ. **Arch Intern Med** 1986 May; 146(5):860-1
How much should the cancer patient know and decide? Schoene-Seifert B, et al. **CA** 1986 Mar-Apr;36(2):85-94
Explanation and disclosure of risks in the treatment of children. Brahams D. **Lancet** 1986 Apr 19;1(8486):925-6

INFUSIONS, INTRA-ARTERIAL

Pulsed arterial infusions. Chemotherapeutic implications. Wright KC, et al. **Cancer** 1986 May 15;57(10):1952-6
Glioblastoma: catheter techniques for isolated chemotherapy perfusion. Doppman JL, et al. **Radiology** 1986 May; 159(2):477-83

INFUSIONS, PARENTERAL

A dosing nomogram for continuous infusion intravenous naloxone. Goldfrank L, et al. **Ann Emerg Med** 1986 May; 15(5):566-70
High dose intravenous streptokinase in acute myocardial infarction—short and long term prognosis. MacLennan BA, et al. **Br Heart J** 1986 Mar;55(3):231-9
Ampoules, infusions, and filters [editorial] Waller DG, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):714-5
Incidence of microbial colonization in open versus closed delivery systems for thermodilution injectate. Nelson LD, et al. **Crit Care Med** 1986 Apr;14(4):291-3
Totally implantable vascular access in treatment of cystic fibrosis [letter] Pattison J, et al. **Lancet** 1986 Apr 5; 1(8484):799

INGUINAL CANAL

Ectopic renal tissue associated with an undescended testis: a case report. McDougall EM, et al. **J Urol** 1986 May; 135(5):1018-9

INOSITOL

Slow component-a of axonal transport, nerve myo-inositol, and aldose reductase inhibition in streptozocin-diabetic rats. Tomlinson DR, et al. **Diabetes** 1986 Apr;35(4):398-402

INSECT BITES AND STINGS

Stinging insect allergy [letter] Hoffman DR. **J Allergy Clin Immunol** 1986 Apr;77(4):649

INSECTICIDES, CARBAMATE

Management of acute childhood poisonings caused by selected insecticides and herbicides. Mortensen ML. **Pediatr Clin North Am** 1986 Apr;33(2):421-45 (77 ref.)

INSECTICIDES, ORGANOPHOSPHATE

Management of acute childhood poisonings caused by selected insecticides and herbicides. Mortensen ML. **Pediatr Clin North Am** 1986 Apr;33(2):421-45 (77 ref.)

INSEMINATION, ARTIFICIAL

Direct intraperitoneal insemination in unexplained and cervical infertility [letter] Forrler A, et al. **Lancet** 1986 Apr 19;1(8486):916-7

INSOMNIA

Evaluation of insomnia. Walsh JK, et al. **Am Fam Physician** 1986 Apr;33(4):185-94

INSTITUTIONAL PRACTICE

Nurse practitioners in New York state: a case study in institutional licensure? Mellett H. **Nurs Outlook** 1986 Mar-Apr;34(2):56-7

INSULIN

Insulin-induced hypoglycemia and panic attacks. Schweizer E, et al. **Am J Psychiatry** 1986 May;143(5):654-5
Insulin and a sulfonylurea agent in non-insulin-dependent diabetes mellitus. Longnecker MP, et al. **Arch Intern Med** 1986 Apr;146(4):673-6
Modulation of in vitro growth of murine myeloid leukemia by an autologous substance immunochemically cross-reactive with insulin and antiinsulin serum. Vuk-Pavlović Z, et al. **Blood** 1986 Apr;67(4):1031-5
Insulin decreases H4IIE cell PEPCK mRNA by a mechanism that does not involve cAMP. Beale EG, et al. **Diabetes** 1986 May;35(5):546-9
Cell type-specific variability of bacitracin's effects on insulin binding and intracellular accumulation. Gansler TS, et al. **Diabetes** 1986 Apr;35(4):392-7
Tris(hydroxymethyl)aminomethane inhibits the synthesis and processing of proinsulin in isolated rat pancreatic islets without affecting release of insulin stores. Halban PA, et al. **Diabetes** 1986 Apr;35(4):433-9
Insulin and C-peptide levels after oral and intravenous glucose. Contribution of enteroinsular axis to insulin secretion. Hampton SM, et al. **Diabetes** 1986 May; 35(5):612-6
Defect of the first-phase insulin secretion to glucose stimulation in the perfused pancreas of the nonobese diabetic (NOD) mouse. Kano Y, et al. **Diabetes** 1986 Apr; 35(4):486-90
Relation between insulin antibody and complement-fixing islet cell antibody at clinical diagnosis of IDDM. Karjalainen J, et al. **Diabetes** 1986 May;35(5):620-2
Effect of insulin and oral glutathione on glutathione levels and superoxide dismutase activities in organs of rats with streptozocin-induced diabetes. Loven D, et al. **Diabetes** 1986 May;35(5):503-7
The limitations to and valid use of C-peptide as a marker of the secretion of insulin. Polonsky K, et al. **Diabetes** 1986 Apr;35(4):379-86
Growth and hormonal content of human fetal pancreas passaged in athymic mice. Tuch BE, et al. **Diabetes** 1986 Apr;35(4):464-9
Effects of insulin on rat anterior pituitary cells. Inhibition of growth hormone secretion and mRNA levels. Yamashita S, et al. **Diabetes** 1986 Apr;35(4):440-7
Insulin stimulates androgen accumulation in incubations of ovarian stroma obtained from women with hyperandrogenism. Barbieri RL, et al. **J Clin Endocrinol Metab** 1986 May;62(5):904-10
Effect of insulin on glucose uptake and metabolism in the human placenta. Challier JC, et al. **J Clin Endocrinol Metab** 1986 May;62(5):803-7
Failure to detect the 'dawn phenomenon' in nondiabetic subjects with markedly different patterns of nocturnal growth hormone secretion. Mauras N, et al. **J Clin Endocrinol Metab** 1986 May;62(5):975-9
Insulin action in human adipose tissue in acromegaly. Bolinder J, et al. **J Clin Invest** 1986 Apr;77(4):1201-6
Effects of alpha and beta adrenergic blockade on hepatic glucose balance before and after oral glucose. Role of insulin and glucagon. Chap Z, et al. **J Clin Invest** 1986 Apr;77(4):1357-69
Enhancement of insulin action after oral glucose ingestion. Kingston WJ, et al. **J Clin Invest** 1986 Apr;77(4):1153-62
Analysis of insulin-specific T cell clones. I. Strategy for production of clonotypic antibody. Abromson-Leeman SR, et al. **J Immunol** 1986 May 1;136(9):3184-8
Effectiveness of SMS 201-995, a synthetic, long-acting somatostatin analogue, in treatment of quinine-induced hyperinsulinaemia. Phillips RE, et al. **Lancet** 1986 Mar 29; 1(8483):713-6

INSULIN ANTIBODIES

Human insulin [letter] Olczak SA, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):763
Analysis of insulin-specific T cell clones. I. Strategy for production of clonotypic antibody. Abromson-Leeman SR, et al. **J Immunol** 1986 May 1;136(9):3184-8

INSULIN INFUSION SYSTEMS

Diabetes mellitus and open heart surgery. A simple, practical closed-loop insulin infusion system for blood glucose control. Watson BG, et al. **Anaesthesia** 1986 Mar; 41(3):250-7

INSULIN RESISTANCE

Basal glucagon replacement in chronic glucagon deficiency increases insulin resistance. Bajorunas DR, et al. **Diabetes** 1986 May;35(5):556-62
Glucose storage is a major determinant of in vivo 'insulin resistance' in subjects with normal glucose tolerance. Lillioja S, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):922-7

INSURANCE, HEALTH

Antitrust charges fail to slow PPA action by insurer. Burda D. **Hospitals** 1986 Apr 20;60(8):68-70
Long-term care insurers confront difficult dilemma. Firshein J. **Hospitals** 1986 Apr 20;60(8):89-90
Prepaids' use of home health services booming. Firshein J. **Hospitals** 1986 Apr 20;60(8):66-7

INSURANCE, HOSPITALIZATION

Antitrust charges fail to slow PPA action by insurer. Burda D. **Hospitals** 1986 Apr 20;60(8):68-70

INSURANCE, LIABILITY

Lawsuits may greet new malpractice rule. Burda D. **Hospitals** 1986 Apr 20;60(8):34, 36
Hybrid policies generate interest. Shahoda T. **Hospitals** 1986 Apr 20;60(8):95

INSURANCE, PHARMACEUTICAL SERVICES

HMOs' grasp on drug benefits is getting stronger. Traska MR. **Hospitals** 1986 Apr 20;60(8):68

INSURANCE, PHYSICIAN SERVICES

Antitrust charges fail to slow PPA action by insurer. Burda D. **Hospitals** 1986 Apr 20;60(8):68–70

INTELLIGENCE

Do seizures in children cause intellectual deterioration? Ellenberg JH, et al. **N Engl J Med** 1986 Apr 24; 314(17):1085–8

INTENSIVE CARE UNITS

Prediction model for hospital mortality [letter] McClish DK. **Crit Care Med** 1986 Apr;14(4):311–2

Cardiopulmonary resuscitation in a pediatric ICU. Von Seggern K, et al. **Crit Care Med** 1986 Apr;14(4):275–7

INTERFERON INDUCERS

Preliminary trial of poly ICLC in chronic progressive multiple sclerosis. Bever CT Jr, et al. **Neurology** 1986 Apr; 36(4):494–8

INTERFERON TYPE I

Relationship of the clinical response and binding of recombinant interferon alpha in patients with lymphoproliferative diseases. Faltynek CR, et al. **Blood** 1986 Apr;67(4):1077–82

B cell growth factor-induced proliferation of hairy cell lymphocytes and inhibition by type I interferon in vitro. Paganelli KA, et al. **Blood** 1986 Apr;67(4):937–42

The enhancing effect of interferon-beta and -gamma on the killing of Leishmania tropica major in human mononuclear phagocytes in vitro. Passwell JH, et al. **J Immunol** 1986 Apr 15;136(8):3062–6

Hematologic remission and cytogenetic improvement induced by recombinant human interferon alpha A in chronic myelogenous leukemia. Talpaz M, et al. **N Engl J Med** 1986 Apr 24;314(17):1065–9

Subacute sclerosing panencephalitis: remission after treatment with intraventricular interferon. Panitch HS, et al. **Neurology** 1986 Apr;36(4):562–6

Efficacy of human lymphoblastoid interferon in the therapy of resistant condyloma acuminata. Gall SA, et al. **Obstet Gynecol** 1986 May;67(5):643–51

INTERFERON TYPE II

Recombinant tumor necrosis factor and immune interferon act singly and in combination to reorganize human vascular endothelial cell monolayers. Stolpen AH, et al. **Am J Pathol** 1986 Apr;123(1):16–24

Recombinant interleukin 2 and gamma-interferon act synergistically on distinct steps of in vitro terminal human B cell maturation. Lê thi Bich-Thuy, et al. **J Clin Invest** 1986 Apr;77(4):1173–9

Interferon-gamma binds to high and low affinity receptor components on murine macrophages. Aiyer RA, et al. **J Immunol** 1986 May 1;136(9):3329–34

Interferon sensitive and insensitive MHC variants of a murine thymoma differentially resistant to methotrexate-containing antibody-directed liposomes and immunotoxin. Machy P, et al. **J Immunol** 1986 Apr 15; 136(8):3110–5

The enhancing effect of interferon-beta and -gamma on the killing of Leishmania tropica major in human mononuclear phagocytes in vitro. Passwell JH, et al. **J Immunol** 1986 Apr 15;136(8):3062–6

Epitope and functional specificity of monoclonal antibodies to mouse interferon-gamma: the synthetic peptide approach. Russell JK, et al. **J Immunol** 1986 May 1; 136(9):3324–8

Monoclonal antibodies to interferon-gamma inhibit interleukin 2-dependent induction of growth and maturation in lectin/antigen-reactive cytolytic T lymphocyte precursors. Simon MM, et al. **J Immunol** 1986 Apr 15;136(8):2755–62

Monoclonal antibody-mediated inhibition of interferon-gamma-induced macrophage antiviral resistance and surface antigen expression. Vogel SN, et al. **J Immunol** 1986 Apr 15;136(8):2917–23

INTERFERONS

Immunoglobulin from systemic lupus erythematosus serum induces interferon release by normal mononuclear cells. Ramirez F, et al. **Arthritis Rheum** 1986 Mar;29(3):326–36

The role of natural killer cells and interferon in resistance to acute infection of mice with herpes simplex virus type 1. Bukowski JF, et al. **J Immunol** 1986 May 1;136(9):3481–5

Coxsackievirus B3 murine myocarditis: deleterious effects of nonsteroidal anti-inflammatory agents. Rezkalla S, et al. **J Lab Clin Med** 1986 Apr;107(4):393–5

INTERLEUKIN 1

Selective phagocytosis of gram-positive bacteria and interleukin 1-like factor production by a subpopulation of large granular lymphocytes. Abo T, et al. **J Immunol** 1986 May 1;136(9):3189–97

Interleukin 1: a common endogenous mediator of inflammation and the local Shwartzman reaction. Beck G, et al. **J Immunol** 1986 Apr 15;136(8):3025–31

Interleukin 1 is present in normal human epidermis. Hauser C, et al. **J Immunol** 1986 May 1;136(9):3317–23

Purification and characterization of a unique human interleukin 1 from the tumor cell line U937. Knudsen PJ, et al. **J Immunol** 1986 May 1;136(9):3311–6

Natural and recombinant human interleukin 1-beta is cytotoxic for human melanoma cells. Lachman LB, et al. **J Immunol** 1986 Apr 15;136(8):3098–102

Intracellular localization of human monocyte associated interleukin 1 (IL 1) activity and release of biologically active IL 1 from monocytes by trypsin and plasmin. Matsushima K, et al. **J Immunol** 1986 Apr 15; 136(8):2883–91

Purification to homogeneity and NH2-terminal amino acid sequence of a novel interleukin 1 species derived from a human B cell line. Rimsky L, et al. **J Immunol** 1986 May 1;136(9):3304–10

INTERNAL MEDICINE

The adult medicine specialist [letter] Heiligman RM. **Am J Med** 1986 Apr;80(4):A47, A51

Using filing cards to document and computerize procedures performed by internal medicine residents. Kroenke K, et al. **J Med Educ** 1986 Apr;61(4):326–8

Evaluation of ambulatory care training by graduates of internal medicine residencies. Linn LS, et al. **J Med Educ** 1986 Apr;61(4):293–302

INTERNSHIP AND RESIDENCY

Experience with flexibility in an academic residency program. Hendricks CH. **Am J Obstet Gynecol** 1986 Apr; 154(4):780–5

The need for flexibility in preparing clinician-scientists for academic careers. Jaffe RB. **Am J Obstet Gynecol** 1986 Apr;154(4):778–80

Response on the need fro flexibility in academic obstetric-gynecologic residencies. Merrill JA. **Am J Obstet Gynecol** 1986 Apr;154(4):785–8

Response on the need for flexibility in academic obstetric-gynecologic residencies. Pitkin RM. **Am J Obstet Gynecol** 1986 Apr;154(4):788–90

Evaluation of nonpalpable breast lesions. Experience in a training institution. Hall WC, et al. **Am J Surg** 1986 Apr; 151(4):467–9

A successful formula for ward rounds. McLeod PJ. **Can Med Assoc J** 1986 Apr 15;134(8):902–4

Postgraduate training for family practice and the specialties [letter] Scott HM. **Can Med Assoc J** 1986 Apr 15;134(8):866

Patients pay for residency programs. Burda D. **Hospitals** 1986 Apr 5;60(7):94

Charges by residents and faculty physicians in a university hospital pediatric practice. Berkelhamer JE. **J Med Educ** 1986 Apr;61(4):303–7

Preventive health measures carried out by residents during new and follow-up patient visits. Cheney C, et al. **J Med Educ** 1986 Apr;61(4):321–3

Using filing cards to document and computerize procedures performed by internal medicine residents. Kroenke K, et al. **J Med Educ** 1986 Apr;61(4):326–8

Evaluation of ambulatory care training by graduates of internal medicine residencies. Linn LS, et al. **J Med Educ** 1986 Apr;61(4):293–302

INTERPHASE

Inhibition of DNA repair by deoxyadenosine in resting human lymphocytes. Seto S, et al. **J Immunol** 1986 Apr 15;136(8):2839–43

INTERPROFESSIONAL RELATIONS

Professional implications of the Savage case [editorial] **Lancet** 1986 Apr 12;1(8485):837

INTERVERTEBRAL DISK DISPLACEMENT

A comparison of the Millon Clinical Multiaxial Inventory and the Minnesota Multiphasic Personality Inventory as predictors of successful treatment by lumbar laminectomy. Herron L, et al. **Clin Orthop** 1986 Feb;(203):232–8

The use of lumbar extension in the evaluation and treatment of patients with acute herniated nucleus pulposus. A preliminary report. Kopp JR, et al. **Clin Orthop** 1986 Jan; (202):211–8

Cauda equina syndrome: a complication of lumbar discectomy. McLaren AC, et al. **Clin Orthop** 1986 Mar; (204):143–9

Lumbar disk disease. Clinical presentation, diagnosis, and treatment. Durning RP, et al. **Postgrad Med** 1986 Apr; 79(5):54–74

INTERVIEWS

When the media call. Raab D. **Nurs Outlook** 1986 Mar-Apr; 34(2):112

INTESTINAL ABSORPTION

Water and electrolyte absorption from a human Thiry-Vella ileal loop. Responses to systemic administration of gastrin, glucagon, secretin, and cholecystokinin. Lai EC, et al. **Ann Surg** 1986 Apr;203(4):434–8

Effect of diet on intestinal xylose absorption in dogs. Cherbut C, et al. **Dig Dis Sci** 1986 Apr;31(4):385–91

Gastric emptying and gastrointestinal absorption of alcohol ingested with a meal. Cortot A, et al. **Dig Dis Sci** 1986 Apr;31(4):343–8

New method of testing for carbohydrate absorption in man. Xylose and sucrose absorption; effects of sucrase inhibition. Higuchi S, et al. **Dig Dis Sci** 1986 Apr;31(4):369–75

Calcium absorption from milk in lactase-deficient and lactase-sufficient adults. Tremaine WJ, et al. **Dig Dis Sci** 1986 Apr;31(4):376–8

Polyethylene glycol polymers of low molecular weight as probes of intestinal permeability. I. Innovations in analysis and quantitation. Irving CS, et al. **J Lab Clin Med** 1986 Apr;107(4):290–8

Early nutrition and intestinal transport function: effect of low-cholesterol diet. Thomson AB. **J Lab Clin Med** 1986 Apr;107(4):365–77

Metabolic complications of urologic intestinal substitutes. Kosko JW, et al. **Urol Clin North Am** 1986 May; 13(2):193–200 (48 ref.)

INTESTINAL DISEASES

Histological abnormalities in biopsies from macroscopically normal colonoscopies. Sanderson IR, et al. **Arch Dis Child** 1986 Mar;61(3):274–7

Clinical approach to intestinal infections in homosexual men. Quinn TC. **Med Clin North Am** 1986 May;70(3):611–34

INTESTINAL FISTULA

Nephrobronchial colonic fistula complicating perinephric abscess. Doughney KB, et al. **J Urol** 1986 Apr;135(4):765–7

INTESTINAL MUCOSA

Ultrastructural pathology of the rectal mucosa in Shigella dysentery. Mathan MM, et al. **Am J Pathol** 1986 Apr; 123(1):25–38

Small bowel allografts. Sequence of histologic changes in acute and chronic rejection. Rosemurgy AS, et al. **Am J Surg** 1986 Apr;151(4):470–5

Active smoking depresses prostaglandin synthesis in human gastric mucosa. Quimby GF, et al. **Ann Intern Med** 1986 May;104(5):616–9

Mechanisms of protective activity of 16,16-dimethyl PGE2 and acetazolamide on gastric and duodenal lesions in rats. Takeuchi K, et al. **Dig Dis Sci** 1986 Apr;31(4):406–11

Ethanol-induced vascular permeability changes in the jejunal mucosa of the dog. Beck IT, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1137–45

Kinetics of lymphocyte subpopulation in intestinal mucosa of protein deficient Giardia lamblia infected mice. Upadhyay P, et al. **Gut** 1986 Apr;27(4):386–91

Enhanced synthesis of cholesterol and its precursors in jejunal mucosa in coeliac disease. Vuoristo M, et al. **Gut** 1986 Apr;27(4):399–404

Polyethylene glycol polymers of low molecular weight as probes of intestinal permeability. I. Innovations in analysis and quantitation. Irving CS, et al. **J Lab Clin Med** 1986 Apr;107(4):290–8

INTESTINAL NEOPLASMS

Tube cecostomy with cecal extraperitonealization in the management of obstructing left sided carcinoma of the large intestine. Goldstein SD, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):379–80

INTESTINAL OBSTRUCTION

Tube cecostomy with cecal extraperitonealization in the management of obstructing left sided carcinoma of the large intestine. Goldstein SD, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):379–80

INTESTINAL PERFORATION

Intestinal perforation in Wegener's granulomatosis. Geraghty J, et al. **Gut** 1986 Apr;27(4):450–1

INTESTINE, LARGE

Histological abnormalities in biopsies from macroscopically normal colonoscopies. Sanderson IR, et al. **Arch Dis Child** 1986 Mar;61(3):274–7

The use of the large and small bowel in urologic surgery. **Urol Clin North Am** 1986 May;13(2):177–363

INTESTINE, SMALL

Small bowel allografts. Sequence of histologic changes in acute and chronic rejection. Rosemurgy AS, et al. **Am J Surg** 1986 Apr;151(4):470–5

Small bowel transit time [letter] Lami F, et al. **Gut** 1986 Apr; 27(4):468–9

The use of the large and small bowel in urologic surgery. **Urol Clin North Am** 1986 May;13(2):177-363

INTESTINES

Intestinal transit time is delayed by artificial sphincters after massive enterectomy in dogs. Stacchini A, et al. **Am J Surg** 1986 Apr;151(4):480-3

Western blot analysis of intestinal secretory immunoglobulin A response to Campylobacter jejuni antigens in patients with naturally acquired Campylobacter enteritis. Winsor DK Jr, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1217-22

Endogenous somatostatin and the gut. Lucey MR. **Gut** 1986 Apr;27(4):457-67 (94 ref.)

Use of bowel in undiversion. Mitchell ME. **Urol Clin North Am** 1986 May;13(2):349-59

The use of bowel in urologic surgery. An historical perspective. Thorne ID, et al. **Urol Clin North Am** 1986 May;13(2):179-91

INTRA-AORTIC BALLOON PUMPING

Intraaortic balloon pumping 1967 through 1982: analysis of complications in 733 patients. Kantrowitz A, et al. **Am J Cardiol** 1986 Apr 15;57(11):976-83

Comparison of an implanted abdominal aortic counterpulsation device with the intraaortic balloon pump in a heart failure model. Nanas JN, et al. **J Am Coll Cardiol** 1986 May;7(5):1028-35

INTRACELLULAR MEMBRANES

Binding of oxalate to mitochondrial inner membranes of rat and human kidney. Laxmanan S, et al. **J Urol** 1986 Apr; 135(4):862-5

INTRACRANIAL PRESSURE

The effects of nicardipine on cerebrospinal fluid pressure in humans. Nishikawa T, et al. **Anesth Analg** 1986 May; 65(5):507-10

Effect of lidocaine on ICP response to endotracheal suctioning. Yano M, et al. **Anesthesiology** 1986 May; 64(5):651-3

INTRAOPERATIVE COMPLICATIONS

Iatrogenic ureteral injury. Dowling RA, et al. **J Urol** 1986 May;135(5):912-5

INTRAUTERINE DEVICES

IUD use and subsequent tubal ectopic pregnancy. Chow WH, et al. **Am J Public Health** 1986 May;76(5):536-9

INTUBATION

Better designs for mass spectrometer monitoring of the awake patient [letter] Norman EA, et al. **Anesthesiology** 1986 May; 64(5):664

Current modifications of the salivary bypass tube and tracheal T-tube. Montgomery WW. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):121-5

Nosocomial pulmonary infection: possible etiologic significance of bacterial adhesion to endotracheal tubes. Sottile FD, et al. **Crit Care Med** 1986 Apr;14(4):265-70

INTUBATION, GASTROINTESTINAL

Management of acute epiglottitis in pediatric patients. Kimmons HC Jr, et al. **Crit Care Med** 1986 Apr;14(4):278-9

INTUBATION, INTRATRACHEAL

Endotracheal intubation [letter] George LD. **Am Fam Physician** 1986 Apr;33(4):24, 28

Pressure changes in tracheal tube cuffs. Chandler M. **Anaesthesia** 1986 Mar;41(3):287-93

Intubating conditions following pre-induction priming with alcuronium. Harrop-Griffiths AW, et al. **Anaesthesia** 1986 Mar;41(3):282-6

Eye to eye with Murphy's law [letter] MacGillivray RG, et al. **Anaesthesia** 1986 Mar;41(3):334

Rapid sequence induction using vecuronium. Kunjappan VE, et al. **Anesth Analg** 1986 May;65(5):503-6

Transillumination of the trachea with a lighted stylet [letter] Williams RT, et al. **Anesth Analg** 1986 May;65(5):542-3

Solving a difficult intubation [letter] Carlson CA, et al. **Anesthesiology** 1986 Apr;64(4):537-8

Intubation technique--a health hazard for the anesthesiologist [letter] Hein HA, et al. **Anesthesiology** 1986 Apr;64(4):536-7

Difficult endotracheal reintubations: a simple technique. Hudes ET, et al. **Anesthesiology** 1986 Apr;64(4):515-7

An alternative method to secure an endotracheal tube in infants with midline facial defects. Jobes DR, et al. **Anesthesiology** 1986 May;64(5):643-4

Difficult pediatric intubation [letter] Laravuso RB, et al. **Anesthesiology** 1986 May;64(5):668-9

Atracurium or vecuronium for rapid sequence endotracheal intubation. Lennon RL, et al. **Anesthesiology** 1986 Apr; 64(4):510-3

Anesthesia for acute epiglottitis [letter] Williams RT. **Anesthesiology** 1986 May;64(5):663

Effect of lidocaine on ICP response to endotracheal suctioning. Yano M, et al. **Anesthesiology** 1986 May; 64(5):651-3

Effect of technique of administration on plasma lidocaine levels. Mace SE. **Ann Emerg Med** 1986 May;15(5):552-6

Current modifications of the salivary bypass tube and tracheal T-tube. Montgomery WW. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):121-5

Indications for intubation in blunt chest trauma. Barone JE, et al. **J Trauma** 1986 Apr;26(4):334-8

Safer endotracheal intubation [letter] Nightingale P. **Lancet** 1986 Apr 5;1(8484):808-9

INVESTMENTS

Portfolio reoptimization improves cash flow. Traska MR. **Hospitals** 1986 Apr 20;60(8):55-6

Hospital could sell taxable bonds--under right terms. Traska MR. **Hospitals** 1986 Apr 5;60(7):55

IODIDE PEROXIDASE

Detection of autoantibodies to thyroid peroxidase in autoimmune thyroid diseases by micro-ELISA and immunoblotting. Kotani T, et al. **J Clin Endocrinol Metab** 1986 May;62(5):928-33

Interrelationships among thyroxine, growth hormone, and the sympathetic nervous system in the regulation of 5'-iodothyronine deiodinase in rat brown adipose tissue. Silva JE, et al. **J Clin Invest** 1986 Apr;77(4):1214-23

IODINE

Transient neonatal hypothyroidism probably related to immaturity of thyroidal iodine organification. Nose O, et al. **J Pediatr** 1986 Apr;108(4):573-6

IPECAC

Benefits/risks of syrup of ipecac. Mofenson HC, et al. **Pediatrics** 1986 Apr;77(4):551-2

IRIDIUM

Preliminary observations on the results of combined temporary 192iridium implantation and external beam irradiation for carcinoma of the prostate. Bosch PC, et al. **J Urol** 1986 Apr;135(4):722-5

IRON

Iron deficiency and behavioral development in infants and preschool children. Pollitt E, et al. **Am J Clin Nutr** 1986 Apr;43(4):555-65

The relationships of aerosol deposition, lung size, and the rate of mucociliary clearance. Gerrard CS, et al. **Arch Environ Health** 1986 Jan-Feb;41(1):11-5

Iron state in alpha and beta thalassaemia trait. White JM, et al. **J Clin Pathol** 1986 Mar;39(3):256-9

Non-transferrin-bound iron in long-term transfusion in children with congenital anemias. Wang WC, et al. **J Pediatr** 1986 Apr;108(4):552-7

Effect of orally administered magnesium hydroxide in experimental iron intoxication. Corby DG, et al. **J Toxicol Clin Toxicol** 1985-86;23(7-8):489-99

Iron poisoning. Banner W Jr, et al. **Pediatr Clin North Am** 1986 Apr;33(2):393-409 (43 ref.)

Parkinson plus syndrome: diagnosis using high field MR imaging of brain iron. Drayer BP, et al. **Radiology** 1986 May;159(2):493-8

IRRIGATION

Factors influencing the intrusion of methylmetacrylate in human tibiae [letter] Hvid I, et al. **Clin Orthop** 1986 Jan; (202):307-8

Efficacy of a topical antibiotic irrigant in decreasing or eliminating bacterial contamination in surgical wounds [letter] Reed TG. **Clin Orthop** 1986 Jan;(202):309-11

Effect of irrigation or intravenous antibiotic prophylaxis on infectious morbidity at cesarean section. Gonen R, et al. **Obstet Gynecol** 1986 Apr;67(4):545-8

ISCHEMIA

Ischemic colitis: serial changes in double-contrast barium enema examination. Iida M, et al. **Radiology** 1986 May; 159(2):337-41

ISLANDS OF LANGERHANS

Monoclonal antibody HISL-19 as an immunocytochemical probe for neuroendocrine differentiation. Its application in diagnostic pathology. Krisch K, et al. **Am J Pathol** 1986 Apr;123(1):100-8

An H-2 alloantiserum preserves beta-cell function in mice made diabetic by low-dose streptozocin. Bonnevie-Nielsen V, et al. **Diabetes** 1986 May;35(5):570-3

Desferrioxamine treatment prevents chronic islet allograft damage. Bradley B, et al. **Diabetes** 1986 May;35(5):550-5

Tris(hydroxymethyl)aminomethane inhibits the synthesis and processing of proinsulin in isolated rat pancreatic islets without affecting release of insulin stores. Halban PA, et al. **Diabetes** 1986 Apr;35(4):433-9

Immunochemical characterization of anti-islet cell surface monoclonal antibody from nonobese diabetic mice. Hari J, et al. **Diabetes** 1986 May;35(5):517-22

Exercise adaptation responses for gastric inhibitory polypeptide (GIP) and insulin in obese children. Possible extra-pancreatic effects. Kahle EB, et al. **Diabetes** 1986 May;35(5):579-82

Defect of the first-phase insulin secretion to glucose stimulation in the perfused pancreas of the nonobese diabetic (NOD) mouse. Kano Y, et al. **Diabetes** 1986 Apr; 35(4):486-90

Relation between insulin antibody and complement-fixing islet cell antibody at clinical diagnosis of IDDM. Karjalainen J, et al. **Diabetes** 1986 May;35(5):620-2

Acetyl-homocysteine-thiolactone-induced increase of superoxide dismutase counteracts the effect of subdiabetogenic doses of streptozocin. Papaccio G, et al. **Diabetes** 1986 Apr;35(4):470-4

Growth and hormonal content of human fetal pancreas passaged in athymic mice. Tuch BE, et al. **Diabetes** 1986 Apr;35(4):464-9

Aberrant insulinoma in the duodenum. Miyazaki K, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1280-5

Immunocytochemical identification of islet cells and nerve fibers containing calcitonin gene-related peptide-like immunoreactivity in the rat pancreas. Sternini C, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1155-63

ISLET CELL TUMOR

Pancreatic polypeptide in somatostatinoma [letter] Pinsard D, et al. **Dig Dis Sci** 1986 Apr;31(4):445-6

Aberrant insulinoma in the duodenum. Miyazaki K, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1280-5

ISOANTIGENS

Studies on the induction of tolerance to alloantigens. II. The generation of serum factor(s) able to transfer alloantigen-specific tolerance for delayed-type hypersensitivity by portal venous inoculation with allogeneic cells. Fujiwara H, et al. **J Immunol** 1986 Apr 15;136(8):2763-8

Alloimmunization by hr'(c), hemolytic disease of newborns, and perinatal management. Wenk RE, et al. **Obstet Gynecol** 1986 May;67(5):623-6

ISOENZYMES

Occurrence of particular isoenzymes in fresh and cultured leukemia-lymphoma cells. I. Tartrate-resistant acid phosphatase isoenzyme. Drexler HG, et al. **Cancer** 1986 May 1;57(9):1776-82

ISOLEUCINE

Isoleucine and valine oxidation following skeletal trauma in rats. Birkhahn RH, et al. **J Trauma** 1986 Apr;26(4):353-8

ISOQUINOLINES

In vitro degradation of atracurium [letter] Cook DR, et al. **Anesth Analg** 1986 May;65(5):543

Atracurium or vecuronium for rapid sequence endotracheal intubation. Lennon RL, et al. **Anesthesiology** 1986 Apr; 64(4):510-3

ISOSORBIDE DINITRATE

Experimental exercise-induced ischemia: drug therapy can eliminate regional dysfunction and oxygen supply-demand imbalance. Guth BD, et al. **J Am Coll Cardiol** 1986 May; 7(5):1036-46

ISOTOPE LABELING

Lysine and protein metabolism in young women. Subdivision based on the novel use of multiple stable isotopic labels. Irving CS, et al. **J Clin Invest** 1986 Apr;77(4):1321-31

JAKOB-CREUTZFELDT SYNDROME

Potential epidemic of Creutzfeldt-Jakob disease from human growth hormone therapy [letter] Fisman M. **N Engl J Med** 1986 Apr 10;314(15):987-8

JAW DISEASES

Focal osteoporotic bone marrow defects of the jaws. Makek M, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):268-73

JAW, EDENTULOUS

Titanium plasma-sprayed (TPS) screw implants for the reconstruction of the edentulous mandible. Babbush CA, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):274-82

JEJUNUM

Stapled cholecystojejunostomy and gastrojejunostomy for the palliation of unresectable pancreatic carcinoma. Thompson E, et al. **Am J Surg** 1986 Apr;151(4):509-11

Healing of esophagojejunal anastomoses after experimental total gastrectomy. A comparative study using manually sutured or stapled anastomoses. Walther B, et al. **Ann Surg** 1986 Apr;203(4):439–46
Ethanol-induced vascular permeability changes in the jejunal mucosa of the dog. Beck IT, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1137–45
Effects of cisapride on jejunal motor activity in fasting healthy humans. Stacher G, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1210–6
Enhanced synthesis of cholesterol and its precursors in jejunal mucosa in coeliac disease. Vuoristo M, et al. **Gut** 1986 Apr;27(4):399–404
Early nutrition and intestinal transport function: effect of low-cholesterol diet. Thomson AB. **J Lab Clin Med** 1986 Apr;107(4):365–77
Intestinalization of pancreatic fragments in dogs. Senninger N, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):355–60

JOB SATISFACTION

Assessing the work environment. Nokes KN. **J Nurs Adm** 1986 Apr;16(4):8, 17

JOINT DISEASES

Skin, joint, and pulmonary changes in type I diabetes mellitus. Buckingham B, et al. **Am J Dis Child** 1986 May; 140(5):420–3
Synovial amyloidosis and beta 2-microglobulin in patients undergoing long-term hemodialysis [letter] Bardin T, et al. **Arthritis Rheum** 1986 Mar;29(3):453–4
Fibronectin in acute and chronic inflammation. Stecher VJ, et al. **Arthritis Rheum** 1986 Mar;29(3):394–9

JOINT INSTABILITY

Experimental instability of the ankle. A radiographic investigation. Larsen E. **Clin Orthop** 1986 Mar; (204):193–200
Radiographic assessment in patellar instability and chondromalacia patellae. Dowd GS, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):297–300
Radiological assessment of anterior cruciate ligament deficiency. A new technique. Hooper GJ. **J Bone Joint Surg [Br]** 1986 Mar;68(2):292–6
Craniocervical instability treated by contoured loop fixation. Ransford AO, et al. **J Bone Joint Surg [Br]** 1986 Mar; 68(2):173–7

JOINT PROSTHESIS

Titanium fibermetal segmental replacement prostheses. A radiographic analysis and review of current status. Heck DA, et al. **Clin Orthop** 1986 Mar;(204):266–85
Total vertebral body and pedicle arthroplasty. Steffee AD, et al. **Clin Orthop** 1986 Feb;(203):203–8
Designing an implant by CT scanning and solid modelling. Arthrodesis of the shoulder after excision of the upper humerus. Macdonald W, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):208–12

JOINTS

Reversible cause of back pain and sciatica in rheumatoid arthritis: an apophyseal joint cyst. Jacob JR, et al. **Arthritis Rheum** 1986 Mar;29(3):431–5
Follow-up study of medial facetectomies and posterolateral fusion with instrumentation in unstable degenerative spondylolisthesis. Kaneda K, et al. **Clin Orthop** 1986 Feb; (203):159–67

JUGULAR VEINS

Venous cutdown for pacemaker implantation. Furman S. **Ann Thorac Surg** 1986 Apr;41(4):438–9
Position of right internal jugular vein catheter affected by head position [letter] Mayhew JF, et al. **Crit Care Med** 1986 Apr;14(4):310

JURISPRUDENCE

The wrong kind of inquiry [letter] Diggory P. **Lancet** 1986 Apr 5;1(8484):801

KERATIN

Culture crafts of keratinocytes: a growth industry? [editorial] **Lancet** 1986 Apr 5;1(8484):783
Beta-blockers induce class II MHC antigens on psoriatic keratinocytes [letter] Czernielewski J, et al. **Lancet** 1986 Apr 5;1(8484):808

KERATITIS

Management of Cogan's syndrome. Rabinovitch J, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):494–5
Atypical Cogan's syndrome: an autoimmune disease? Peeters GJ, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):173–5
Squamous cell carcinoma in congenital ichthyosis with deafness and keratitis. A case report and review of the literature. Madariaga J, et al. **Cancer** 1986 May 15; 57(10):2026–9
Exfoliated cytopathology of Acanthamoeba keratitis. Margo CE, et al. **JAMA** 1986 Apr 25;255(16):2216

KETO ACIDS

Effect of the level of dietary protein on the utilization of alpha-ketoisocaproate for protein synthesis. Kang CW, et al. **Am J Clin Nutr** 1986 Apr;43(4):504–9

KETOACID-LYASES

Identification of 3-methylglutarylcarnitine. A new diagnostic metabolite of 3-hydroxy-3-methylglutaryl-coenzyme A lyase deficiency. Roe CR, et al. **J Clin Invest** 1986 Apr; 77(4):1391–4

KETOCONAZOLE

Inhibition of cholesterol synthesis by ketoconazole. Kraemer FB, et al. **Am J Med** 1986 Apr;80(4):616–22

KIDNEY

Abdominal case of the day. Rao BK, et al. **AJR** 1986 May; 146(5):1074–9
Ecthyma gangrenosum in a kidney transplant recipient with Pseudomonas septicemia. Collini FJ, et al. **Am J Med** 1986 Apr;80(4):729–34
Hepatic veno-occlusive disease associated with renal transplantation and azathioprine therapy. Read AE, et al. **Ann Intern Med** 1986 May;104(5):651–5
Renal function of patients in long-term treatment with lithium citrate alone or in combination with neuroleptics and antidepressant drugs. Lassen E, et al. **Arch Gen Psychiatry** 1986 May;43(5):481–2
Focal glomerulosclerosis and proteinuria in patients with solitary kidneys. Gutierrez-Millet V, et al. **Arch Intern Med** 1986 Apr;146(4):705–9
Magnesium and acute myocardial infarction. Transient hypomagnesemia not induced by renal magnesium loss in patients with acute myocardial infarction. Rasmussen HS, et al. **Arch Intern Med** 1986 May;146(5):872–4
Wilms' tumor in a 'lump' kidney associated with sacral agenesis. Kaufman BH, et al. **Arch Pathol Lab Med** 1986 May;110(5):454–5
Acute cellular rejection and cyclosporine nephrotoxicity monitored by biopsy in a renal allograft recipient. The differentiation of drug nephrotoxicity from rejection by phenotyping of cellular infiltrates. Kolbeck PC, et al. **Arch Pathol Lab Med** 1986 May;110(5):389–93
Renal function in spinal cord injury: a preliminary report. Viera A, et al. **Arch Phys Med Rehabil** 1986 Apr; 67(4):257–9
Relationship of muscle capillary basement membrane to renal structure and function in diabetes mellitus. Ellis EN, et al. **Diabetes** 1986 Apr;35(4):421–5
Hot weather, exercise, old age, and the kidneys. Eisenman PA. **Geriatrics** 1986 May;41(5):108–10, 113–4
Human complement protein D catabolism by the rat kidney. Sanders PW, et al. **J Clin Invest** 1986 Apr;77(4):1299–304
Role of atrial natriuretic peptide in adaptation of sodium excretion with reduced renal mass. Smith S, et al. **J Clin Invest** 1986 Apr;77(4):1395–8
Glomerular and tubular dynamics in mercuric chloride-induced acute renal failure. Conger JD, et al. **J Lab Clin Med** 1986 Apr;107(4):281–9
Characteristics of renal p-aminohippurate and urate excretion in rabbits. Donoso VS, et al. **J Lab Clin Med** 1986 Apr; 107(4):315–21
Assessment of renal viability by phosphorus-31 magnetic resonance spectroscopy. Bretan PN Jr, et al. **J Urol** 1986 Apr;135(4):866–71
Studies on renal damage from percutaneous nephrolitholapaxy. Ekelund L, et al. **J Urol** 1986 Apr; 135(4):682–5
Changes of Lex and dimeric Lex haptens and their sialylated antigens during development of human kidney and kidney tumors. Fukushi Y, et al. **J Urol** 1986 May;135(5):1048–56
Oncocytoma in a horseshoe kidney. Klimberg I, et al. **J Urol** 1986 May;135(5):1002–4
Ectopic renal tissue associated with an undescended testis: a case report. McDougall EM, et al. **J Urol** 1986 May; 135(5):1018–9
Renal transplantation in end stage renal disease patients with existing urinary diversion. MacGregor P, et al. **J Urol** 1986 Apr;135(4):686–8
Urological complications associated with a kidney transplant biopsy: report of 3 cases and review of the literature. Rao KV. **J Urol** 1986 Apr;135(4):768–70
Embryological and diagnostic aspects of seminal vesicle cysts associated with upper urinary tract malformation. Roehrborn CG, et al. **J Urol** 1986 May;135(5):1029–32
The association of hypertension, the Ask-Upmark kidney and other congenital abnormalities. Zezulka AV, et al. **J Urol** 1986 May;135(5):1000–1
Imaging the transplanted kidney [editorial] **Lancet** 1986 Apr 5;1(8484):781–3
Does oral aspirin spare the kidney? [letter] de Gaetano G, et al. **Lancet** 1986 Mar 29;1(8483):736
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 15–1986. Renal disorder 13 months after renal transplantation for the hemolytic uremic syndrome. **N Engl J Med** 1986 Apr 17; 314(16):1032–40
Twenty years of renal transplantation in children. Potter D, et al. **Pediatrics** 1986 Apr;77(4):465–70
Renal allografts: evaluation by MR imaging. Hricak H, et al. **Radiology** 1986 May;159(2):435–41
Cyclosporin-A nephrotoxicity and acute cellular rejection in renal transplant recipients: correlation between radionuclide and histologic findings. Kim EE, et al. **Radiology** 1986 May;159(2):443–6

KIDNEY, ARTIFICIAL

Ethylene-oxide-induced IgE antibodies in dialysis patients after reuse of hollow fibre dialysers [letter] Piazolo P, et al. **Lancet** 1986 Apr 19;1(8486):918–9

KIDNEY CALCULI

Hypocitraturic calcium-oxalate nephrolithiasis [letter] Park GD, et al. **Ann Intern Med** 1986 May;104(5):723–4
Successful treatment of hyperuricosuric calcium oxalate nephrolithiasis with potassium citrate. Pak CY, et al. **Arch Intern Med** 1986 May;146(5):863–7
Re: Kidney stone removal: percutaneous versus surgical lithotomy [letter] **J Urol** 1986 Apr;135(4):812
Studies on renal damage from percutaneous nephrolitholapaxy. Ekelund L, et al. **J Urol** 1986 Apr; 135(4):682–5
Dissolution of staghorn calculus associated with amiloride-hydrochlorothiazide, sulfamethoxazole and trimethoprim, and ascorbic acid. Gaker LB, et al. **J Urol** 1986 May;135(5):993–4
Rapidly recurrent renal calculi caused by Ureaplasma urealyticum: a case report. Grenabo L, et al. **J Urol** 1986 May;135(5):995–7
Combined percutaneous and extracorporeal shock wave lithotripsy for staghorn calculi: an alternative to anatrophic nephrolithotomy. Kahnoski RJ, et al. **J Urol** 1986 Apr; 135(4):679–81
Extracorporeal stone disintegration using chemical explosive pellets as an energy source of underwater shock waves. Kuwahara M, et al. **J Urol** 1986 Apr;135(4):814–7
Extracorporeal shock wave lithotripsy of ureteral stones: clinical experience and experimental findings. Mueller SC, et al. **J Urol** 1986 Apr;135(4):831–4
Potassium citrate tablets for nephrolithiasis. **Med Lett Drugs Ther** 1986 Apr 25;28(712):48

KIDNEY CORTEX

Binding of oxalate to mitochondrial inner membranes of rat and human kidney. Laxmanan S, et al. **J Urol** 1986 Apr; 135(4):862–5

KIDNEY, CYSTIC

Combined tubular dysfunction in medullary cystic disease. Chagnac A, et al. **Arch Intern Med** 1986 May;146(5):1007–9
Chronic renal failure: a significant risk factor in the development of acquired renal cysts and renal cell carcinoma. Case reports and review of the literature. Bretan PN Jr, et al. **Cancer** 1986 May 1;57(9):1871–9
The natural history of simple renal cysts: a preliminary study. Dalton D, et al. **J Urol** 1986 May;135(5):905–8

KIDNEY DISEASES

Recurrent sarcoid granulomatous nephritis and reactive tuberculin skin test in a renal transplant recipient. Shen SY, et al. **Am J Med** 1986 Apr;80(4):699–702
The relevance of IgA deposits in vessel walls of clinically normal skin. A prospective study. Hené RJ, et al. **Arch Intern Med** 1986 Apr;146(4):745–9
Effect of pregnancy on moderate renal failure in reflux nephropathy. Becker GJ, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):796–8
Nephrobronchial colonic fistula complicating perinephric abscess. Doughney KB, et al. **J Urol** 1986 Apr;135(4):765–7
Urological complications associated with a kidney transplant biopsy: report of 3 cases and review of the literature. Rao KV. **J Urol** 1986 Apr;135(4):768–70
Twenty years of renal transplantation in children. Potter D, et al. **Pediatrics** 1986 Apr;77(4):465–70

KIDNEY FAILURE, ACUTE

Chronic gentamicin nephrotoxicity. Continued tubular injury with preserved glomerular filtration function. Houghton DC, et al. **Am J Pathol** 1986 Apr;123(1):183–94
Creatinine clearance of early detection of posttraumatic renal dysfunction. Shin B, et al. **Anesthesiology** 1986 May; 64(5):605–9
Glomerular and tubular dynamics in mercuric chloride-induced acute renal failure. Conger JD, et al. **J Lab Clin Med** 1986 Apr;107(4):281–9
Effect of premercurial resetting of intrarenal vascular resistance on HgCl2-induced acute renal failure. Vanholder R, et al. **J Lab Clin Med** 1986 Apr;107(4):327–36
A review of thirty cases of rhabdomyolysis-associated acute renal failure among phencyclidine users. Patel R, et al. **J Toxicol Clin Toxicol** 1985–86;23(7–8):547–56
Reversible acute renal failure precipitated by overdose of

ibuprofen and salbutamol [letter] Rogers SY, et al. **Lancet** 1986 Mar 29;1(8483):737-8
Folinic acid rescue and methotrexate toxicity [letter] Twelves CJ. **Lancet** 1986 Mar 29;1(8483):737

KIDNEY FAILURE, CHRONIC

Recurrent sarcoid granulomatous nephritis and reactive tuberculin skin test in a renal transplant recipient. Shen SY, et al. **Am J Med** 1986 Apr;80(4):699-702
Chronic renal failure: a significant risk factor in the development of acquired renal cysts and renal cell carcinoma. Case reports and review of the literature. Bretan PN Jr, et al. **Cancer** 1986 May 1;57(9):1871-9
Salsalate kinetics in patients with chronic renal failure undergoing hemodialysis. Williams ME, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):420-4
Plasma cholesterol metabolism in end-stage renal disease. Difference between treatment by hemodialysis or peritoneal dialysis. Dieplinger H, et al. **J Clin Invest** 1986 Apr;77(4):1071-83
Renal transplantation in end stage renal disease patients with existing urinary diversion. MacGregor P, et al. **J Urol** 1986 Apr;135(4):686-8
Bone disease in end-stage renal failure [letter] Daves ML. **JAMA** 1986 Apr 18;255(15):2025
Percutaneous renal ablation in patients with end-stage renal disease: alternative to surgical nephrectomy. Keller FS, et al. **Radiology** 1986 May;159(2):447-51

KIDNEY GLOMERULUS

Nephropathy induced in a nephritis-resistant inbred mouse strain with the use of a cationized antigen. Iskandar SS, et al. **Am J Pathol** 1986 Apr;123(1):67-72
Glomerular injury and proteinuria in rats after intrarenal injection of cobra venom factor. Evidence for the role of neutrophil-derived oxygen free radicals. Rehan A, et al. **Am J Pathol** 1986 Apr;123(1):57-66
Glutaric acidemia type II. Phenotypic findings and ultrastructural studies of brain and kidney. Harkin JC, et al. **Arch Pathol Lab Med** 1986 May;110(5):399-401
Complement-induced glomerular epithelial cell injury. Role of the membrane attack complex in rat membranous nephropathy. Cybulsky AV, et al. **J Clin Invest** 1986 Apr; 77(4):1096-107
Only the initial binding of cationic immune complexes to glomerular anionic sites is mediated by charge-charge interactions. Gauthier VJ, et al. **J Immunol** 1986 May 1; 136(9):3266-71
Glomerular and tubular dynamics in mercuric chloride-induced acute renal failure. Conger JD, et al. **J Lab Clin Med** 1986 Apr;107(4):281-9

KIDNEY MEDULLA

Combined tubular dysfunction in medullary cystic disease. Chagnac A, et al. **Arch Intern Med** 1986 May;146(5):1007-9

KIDNEY NEOPLASMS

MRI of Wilms' tumor: promise as the primary imaging method. Belt TG, et al. **AJR** 1986 May;146(5):955-61
Abdominal case of the day. Rao BK, et al. **AJR** 1986 May; 146(5):1074-9
Chronic renal failure: a significant risk factor in the development of acquired renal cysts and renal cell carcinoma. Case reports and review of the literature. Bretan PN Jr, et al. **Cancer** 1986 May 1;57(9):1871-9
Transitional carcinoma of the upper urinary tract: a histological and cytopathological study. Highman WJ. **J Clin Pathol** 1986 Mar;39(3):297-305
Cancer of the kidney invading the vena cava and heart. Results after 11 years of treatment. Vaislic CD, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):604-9
Changes of Lex and dimeric Lex haptens and their sialylated antigens during development of human kidney and kidney tumors. Fukushi Y, et al. **J Urol** 1986 May;135(5):1048-56
Regression of metastatic renal cell carcinoma: a case report and literature review. Kavoussi LR, et al. **J Urol** 1986 May; 135(5):1005-7
The current management of bilateral Wilms tumor. Kay R, et al. **J Urol** 1986 May;135(5):983-5
Wilms tumor [editorial] Kelalis PP. **J Urol** 1986 May; 135(5):989-90
Oncocytoma in a horseshoe kidney. Klimberg I, et al. **J Urol** 1986 May;135(5):1002-4
Altered 1-14C arachidonic acid metabolism in arterial wall from patients with renal cell carcinoma. Neri Serneri GG, et al. **J Urol** 1986 May;135(5):1071-4
Congenital mesoblastic nephroma of infancy associated with hypercalcemia. Shanbhogue LK, et al. **J Urol** 1986 Apr; 135(4):771-2
Percutaneous management of upper tract transitional cell carcinoma. Streem SB, et al. **J Urol** 1986 Apr;135(4):773-5
Partial nephrectomy for Wilms tumor. Verga G, et al. **J Urol** 1986 May;135(5):981-2

KIDNEY PELVIS

Comparative effects of four prostaglandin synthesis inhibitors on the obstructed kidney in the dog. Gasparich JP, et al. **J Urol** 1986 May;135(5):1088-90

KIDNEY, POLYCYSTIC

Unilateral presentation of adult-type polycystic kidney disease in children. Porch P, et al. **J Urol** 1986 Apr; 135(4):744-6

KIDNEY TUBULES

Isolation of the target antigen of human anti-tubular basement membrane antibody-associated interstitial nephritis. Clayman MD, et al. **J Clin Invest** 1986 Apr; 77(4):1143-7
Sodium transport by rat cortical collecting tubule. Effects of vasopressin and desoxycorticosterone. Reif MC, et al. **J Clin Invest** 1986 Apr;77(4):1291-8
Glomerular and tubular dynamics in mercuric chloride-induced acute renal failure. Conger JD, et al. **J Lab Clin Med** 1986 Apr;107(4):281-9

KIDNEY TUBULES, PROXIMAL

Chronic gentamicin nephrotoxicity. Continued tubular injury with preserved glomerular filtration function. Houghton DC, et al. **Am J Pathol** 1986 Apr;123(1):183-94

KILLER CELLS, NATURAL

Natural killer cell response to regional lymph node metastases. Schantz SP, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):545-51
Aggressive natural killer cell leukemia in an adult with establishment of an NK cell line. Fernandez LA, et al. **Blood** 1986 Apr;67(4):925-30
NK cells, IBD, and cancer [letter] Gibson PR. **Gastroenterology** 1986 May;90(5 Pt 1):1314-5
Killer cell activity and antibody-dependent cell-mediated cytotoxicity are normal in Hashimoto's disease. Sack J, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1059-64
Defective postbinding lysis underlies the impaired natural killer activity in factor VIII-treated, human T lymphotropic virus type III seropositive hemophiliacs. Katzman M, et al. **J Clin Invest** 1986 Apr;77(4):1057-62
Cocaine increases natural killer cell activity. Van Dyke C, et al. **J Clin Invest** 1986 Apr;77(4):1387-90
Selective phagocytosis of gram-positive bacteria and interleukin 1-like factor production by a subpopulation of large granular lymphocytes. Abo T, et al. **J Immunol** 1986 May 1;136(9):3189-97
The role of natural killer cells and interferon in resistance to acute infection of mice with herpes simplex virus type 1. Bukowski JF, et al. **J Immunol** 1986 May 1;136(9):3481-5
Enhanced lysis of herpes simplex virus type 1-infected mouse cell lines by NC and NK effectors. Colmenares C, et al. **J Immunol** 1986 May 1;136(9):3473-80
Origin and differentiation of natural killer cells. II. Functional and morphologic studies of purified NK-1.1+ cells. Hackett J Jr, et al. **J Immunol** 1986 Apr 15;136(8):3124-31
Immunomodulation by neutrophil myeloperoxidase and hydrogen peroxide: differential susceptibility of human lymphocyte functions. el-Hag A, et al. **J Immunol** 1986 May 1;136(9):3420-6
A phenyl-beta-galactoside-specific monoclonal antibody reactive with murine and rat NK cells. Miller VE, et al. **J Immunol** 1986 Apr 15;136(8):2968-74
Natural killer cell activity in the rat. V. The circulation patterns and tissue localization of peripheral blood large granular lymphocytes (LGL). Rolstad B, et al. **J Immunol** 1986 Apr 15;136(8):2800-8
Suppression of natural killer cell activity by human seminal plasma in vitro: identification of 19-OH-PGE as the suppressor factor. Tarter TH, et al. **J Immunol** 1986 Apr 15;136(8):2862-7
NK cell function in a patient with IgM monoclonal antibody against myelin-associated glycoprotein. Sriram S, et al. **Neurology** 1986 Apr;36(4):566-8

KININASE II

The relation of angiotensin-converting enzyme to the pregnancy-induced hypertension-preeclampsia syndrome. Goldkrand JW, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):792-800

KLEBSIELLA

Normal anti-Klebsiella lymphocytotoxicity in ankylosing spondylitis. Kinsella TD, et al. **Arthritis Rheum** 1986 Mar; 29(3):358-62

KNEE

Decreased isometric knee flexion torque with hip extension in hemiparetic patients. Bohannon RW. **Phys Ther** 1986 Apr;66(4):521-3

KNEE INJURIES

The significance of early motion in the treatment of tibial plateau fractures. Gausewitz S, et al. **Clin Orthop** 1986 Jan; (202):135-8
Radiological assessment of anterior cruciate ligament deficiency. A new technique. Hooper GJ. **J Bone Joint Surg [Br]** 1986 Mar;68(2):292-6
Segond tibial condyle fracture: lateral capsular ligament avulsion. Dietz GW, et al. **Radiology** 1986 May; 159(2):467-9

KNEE JOINT

Treatment of osteoarthritis of the knee. A comparison of flurbiprofen and aspirin. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):97-102
Speed-dependent variations of lower-limb joint angles during walking. A graphic computerized method showing individual patterns. Frigo C, et al. **Am J Phys Med** 1986 Apr;65(2):51-62
The effects of immobilization on the ultrastructure and mechanical properties of the medial collateral ligament of rats. Binkley JM, et al. **Clin Orthop** 1986 Feb;(203):301-8
Microcirculation of the juvenile knee in chronic arthritis. Bünger C, et al. **Clin Orthop** 1986 Mar;(204):294-302
Correction of alignment deformities during total knee arthroplasties: staged soft-tissue releases. Clayton ML, et al. **Clin Orthop** 1986 Jan;(202):117-24
Combined Coventry-Maquet procedure for two-compartment degenerative arthritis [letter] Gross AE. **Clin Orthop** 1986 Feb;(203):311
Factors influencing the intrusion of methylmetacrylate in human tibiae [letter] Hvid I, et al. **Clin Orthop** 1986 Jan; (202):307-8
The evaluation of patellofemoral pain using computerized tomography. A preliminary study. Schutzer SF, et al. **Clin Orthop** 1986 Mar;(204):286-93
Roentgenographic evaluation of geometric total knee arthroplasty with a six-year average follow-up period. Torisu T, et al. **Clin Orthop** 1986 Jan;(202):125-34
Radiological assessment of anterior cruciate ligament deficiency. A new technique. Hooper GJ. **J Bone Joint Surg [Br]** 1986 Mar;68(2):292-6
Synovectomy of the knee in juvenile chronic arthritis. A retrospective, consecutive follow-up study. Rydholm U, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):223-8
Segond tibial condyle fracture: lateral capsular ligament avulsion. Dietz GW, et al. **Radiology** 1986 May; 159(2):467-9

KNEE PROSTHESIS

Correction of alignment deformities during total knee arthroplasties: staged soft-tissue releases. Clayton ML, et al. **Clin Orthop** 1986 Jan;(202):117-24
Histologic and microradiographic analysis of a revised porous-coated anatomic (PCA) patellar component. A case report. Cook SD, et al. **Clin Orthop** 1986 Jan;(202):147-51
Factors influencing the intrusion of methylmetacrylate in human tibiae [letter] Hvid I, et al. **Clin Orthop** 1986 Jan; (202):307-8
Roentgenographic evaluation of geometric total knee arthroplasty with a six-year average follow-up period. Torisu T, et al. **Clin Orthop** 1986 Jan;(202):125-34
Loosening of the porous coating of bicompartmental prostheses in patients with rheumatoid arthritis. Rosenqvist R, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):538-42
Evaluation of the Noiles hinged knee prosthesis. A five-year study of seventeen knees. Shindell R, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):579-85
The outcome of infected arthroplasty of the knee. Johnson DP, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):289-91

KYPHOSIS

Delayed paraplegia complicating sublaminar segmental spinal instrumentation. Johnston CE 2d, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):556-63
The surgical treatment of Scheuermann's kyphosis. Speck GR, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):189-93

LABETALOL

Apparent anaphylaxis from labetalol [letter] Ferree CE. **Ann Intern Med** 1986 May;104(5):729-30

LABOR

The relationship between antepartum fetal heart rate, intrapartum fetal heart rate, and fetal acid-base status. Low JA, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):769-76
Fetal monitoring in labor [letter] **Br Med J [Clin Res]** 1986 Mar 22;292(6523):826-7
Cervical collagen: an important regulator of cervical function in term labor. Ekman G, et al. **Obstet Gynecol** 1986 May; 67(5):633-6
Fetal cardiac asystole during labor. Kates RB, et al. **Obstet Gynecol** 1986 Apr;67(4):549-55
Maternal upright posture and mobility in labor—a review. Lupe PJ, et al. **Obstet Gynecol** 1986 May;67(5):727-34
A birth center affiliated with the tertiary care center: comparison of outcome. Scupholme A, et al. **Obstet Gynecol** 1986 Apr;67(4):598-603

LABOR COMPLICATIONS

An analysis of the obstetric outcome of 125 consecutive pregnancies conceived in vitro and resulting in 100 deliveries. Andrews MC, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):848-54

Maternal mortality from Mendelson's syndrome [letter] Crawford JS. **Lancet** 1986 Apr 19;1(8486):920-1

LABOR, PREMATURE

External cephalic version of the breech presentation under tocolysis. Morrison JC, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):900-3
Prophylactic tocolysis of twins. O'Leary JA. **Am J Obstet Gynecol** 1986 Apr;154(4):904-5
Ritodrine in the treatment of preterm labor: second Danish Multicenter Study. Larsen JF, et al. **Obstet Gynecol** 1986 May;67(5):607-13
Amniocentesis and the management of premature labor. Leigh J, et al. **Obstet Gynecol** 1986 Apr;67(4):500-6
Influence of the beta-1 selective blocker, metoprolol, on the development of pulmonary edema in tocolytic therapy. Strigl R, et al. **Obstet Gynecol** 1986 Apr;67(4):537-44
Prostaglandin F metabolite concentration as a prognostic factor in preterm labor. Weitz CM, et al. **Obstet Gynecol** 1986 Apr;67(4):496-9

LABOR PRESENTATION

Another technique for resolution of shoulder dystocia [letter] Carter V. **Am J Obstet Gynecol** 1986 Apr;154(4):964
Atraumatic delivery in cases of malpresentation of the very low birth weight fetus at cesarean section: the splint technique. Druzin ML. **Am J Obstet Gynecol** 1986 Apr; 154(4):941-2

LABORATORY INFECTION

Simple device to prevent accidental needle-prick injuries. Nixon AD, et al. **Lancet** 1986 Apr 19;1(8486):888-9

LABYRINTH

Primary intralabyrinthine schwannoma. Huang TS. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):190-2

LACRIMAL APPARATUS DISEASES

Immunohistochemical and ultrastructural study of unusual IgM lambda lymphoplasmacytic tumor of the lacrimal gland. Shields JA, et al. **Am J Ophthalmol** 1986 Apr 15; 101(4):451-7
Acinic cell carcinoma arising in a lacrimal gland. First case report. De Rosa G, et al. **Cancer** 1986 May 15; 57(10):1988-91

LACTATE DEHYDROGENASE

Evaluation of serum creatine kinase and lactate dehydrogenase in experimental myocardial infarction, atriotomies, and thoracotomies. Wolf RE, et al. **Ann Thorac Surg** 1986 Apr;41(4):378-86
ALS serum has no effect on three enzymatic activities in cultured human spinal cord neurons. Touzeau G, et al. **Neurology** 1986 Apr;36(4):573-6

LACTATE DEHYDROGENASE ISOENZYMES

Evaluation of serum creatine kinase and lactate dehydrogenase in experimental myocardial infarction, atriotomies, and thoracotomies. Wolf RE, et al. **Ann Thorac Surg** 1986 Apr;41(4):378-86

LACTATES

Lactate-induced panic in primary affective disorder. Cowley DS, et al. **Am J Psychiatry** 1986 May;143(5):646-8
Immediate diagnostic criteria for bacterial infection of ascitic fluid. Evaluation of ascitic fluid polymorphonuclear leukocyte count, pH, and lactate concentration, alone and in combination. Stassen WN, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1247-54
Treatment and outcome of warts. Romm FJ. **J Fam Pract** 1986 Apr;22(4):373-4
Therapeutic benefit of dichloroacetate in experimentally induced hypoxic lactic acidosis. Abu Romen S, et al. **J Lab Clin Med** 1986 Apr;107(4):378-83

LACTATION

Changes in specific nutrients in breast milk during extended lactation. Karra MV, et al. **Am J Clin Nutr** 1986 Apr; 43(4):495-503
Lactation suppression and puerperal fever. Almeida OD Jr, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):940-1

LACTOSE INTOLERANCE

Calcium absorption from milk in lactase-deficient and lactase-sufficient adults. Tremaine WJ, et al. **Dig Dis Sci** 1986 Apr;31(4):376-8

LAMINECTOMY

A comparison of the Millon Clinical Multiaxial Inventory and the Minnesota Multiphasic Personality Inventory as predictors of successful treatment by lumbar laminectomy. Herron L, et al. **Clin Orthop** 1986 Feb;(203):232-8
Total vertebral body and pedicle arthroplasty. Steffee AD, et al. **Clin Orthop** 1986 Feb;(203):203-8

LAMININ

Laminin promotes rabbit neutrophil motility and attachment. Terranova VP, et al. **J Clin Invest** 1986 Apr;77(4):1180-6

LANGUAGE

Basal temporal language area demonstrated by electrical stimulation. Lüders H, et al. **Neurology** 1986 Apr; 36(4):505-10

LARYNGEAL CARTILAGES

Neuroradiology case of the day. Houston LW, et al. **AJR** 1986 May;146(5):1094-7
Thyroid cartilage imaging with diagnostic ultrasound. Correlative studies. Rothberg R, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):503-15
Unilateral degloving injuries of the arytenoid cartilage. Stanley RB Jr, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):516-8

LARYNGEAL NEOPLASMS

Juvenile laryngotracheal papillomatosis. Sweriduk ST, et al. **Am Fam Physician** 1986 Apr;33(4):155-6
Selective killing of laryngeal carcinoma cells by a monoclonal immunotoxin. Zenner HP. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):115-20
Blind esophagectomy for extrinsic carcinoma of larynx. Carroll SE. **Ann Thorac Surg** 1986 Apr;41(4):455-7
Intraepithelial neoplasia of the larynx. A clinicopathologic study of six cases with DNA analysis. Crissman JD, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):522-8
Glottic cancer. Surgical salvage for radiation failure. Fisher AJ, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):519-21
Thyroid cartilage imaging with diagnostic ultrasound. Correlative studies. Rothberg R, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):503-15
Oncocytic and oncocytoid carcinoid tumors (well-differentiated neuroendocrine carcinomas) of the larynx. Stanley RJ, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):529-35
A good death: medical ethics grand rounds. Ram MD, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):31-2, 37-44, 50
Subglottic haemangioma in children. Choa DI, et al. **J Laryngol Otol** 1986 Apr;100(4):447-54
An unusual case of laryngeal carcinoma. Cremin MD, et al. **J Laryngol Otol** 1986 Apr;100(4):477-82
Juvenile laryngeal papillomatosis. Irwin BC, et al. **J Laryngol Otol** 1986 Apr;100(4):435-45

LARYNGEAL NERVES

Judgment of voice improvement after recurrent laryngeal nerve section for spastic dysphonia: clinicians versus patients. Sapir S, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):137-41

LARYNGECTOMY

Aerodynamic studies of laryngectomees after the Amatsu tracheoesophageal shunt operation. Kinishi M, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):181-4
Repair of pharyngo-cutaneous fistula using a bipedicled tubed flap. Shanmugham MS. **J Laryngol Otol** 1986 Apr; 100(4):493-6

LARYNGITIS

Endotracheal intubation [letter] George LD. **Am Fam Physician** 1986 Apr;33(4):24, 28
Anesthesia for acute epiglottitis [letter] Williams RT. **Anesthesiology** 1986 May;64(5):663
Management of acute epiglottitis in pediatric patients. Kimmons HC Jr, et al. **Crit Care Med** 1986 Apr;14(4):278-9
Adult supraglottitis (epiglottitis) [editorial] Baker AS, et al. **N Engl J Med** 1986 May 1;314(18):1185-6
Acute epiglottitis in adults. An eight-year experience in the state of Rhode Island. MayoSmith MF, et al. **N Engl J Med** 1986 May 1;314(18):1133-9

LARYNGOSCOPY

A technique of laryngoscopy for difficult intubation [letter] Gandhi SK, et al. **Anesthesiology** 1986 Apr;64(4):528-9
A new adult microlaryngoscope. Benjamin B. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):207

LARYNGOSTENOSIS

Congenital laryngeal webs [editorial] **Lancet** 1986 Apr 12; 1(8485):842

LARYNX

Supraglottic jet ventilation for laser surgery of the larynx in children. Scamman FL, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):142-5
Unilateral degloving injuries of the arytenoid cartilage. Stanley RB Jr, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):516-8
Congenital laryngeal webs [editorial] **Lancet** 1986 Apr 12; 1(8485):842

LASERS

Laser angioplasty and cardiovascular disease. Forrester JS, et al. **Am J Cardiol** 1986 Apr 15;57(11):990-2
Endophotocoagulation in vitrectomy with a carbon dioxide laser. Karlin D, et al. **Am J Ophthalmol** 1986 Apr 15; 101(4):445-50
Lasers and the surgeon. Wieman TJ. **Am J Surg** 1986 Apr; 151(4):493-500
Supraglottic jet ventilation for laser surgery of the larynx in children. Scamman FL, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):142-5
Experimental investigations on the suitability of the carbon dioxide laser for stapedotomy. Thoma J, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):126-31
Lasers in diagnosis and management (lung cancer). **Chest** 1986 Apr;89(4 Suppl):332S-334S
Use of pulsed energy delivery to minimize tissue injury resulting from carbon dioxide laser irradiation of cardiovascular tissues. Deckelbaum LI, et al. **J Am Coll Cardiol** 1986 Apr;7(4):898-908
A new model to study quantitative effects of laser angioplasty on human atherosclerotic plaque. Shelton ME, et al. **J Am Coll Cardiol** 1986 Apr;7(4):909-15
Excision of Bartholin duct cysts using the CO2 laser. Lashgari M, et al. **Obstet Gynecol** 1986 May;67(5):735-7

LATERALITY

Psychophysiological evidence for cerebral laterality effects in a high-risk sample of students with subsyndromal bipolar depressive disorder. Lenhart RE, et al. **Am J Psychiatry** 1986 May;143(5):602-7
Computed tomographic scan hemispheric asymmetries in right- and left-handed male and female subjects. Koff E, et al. **Arch Neurol** 1986 May;43(5):487-91
Handedness in systemic lupus erythematosus. Schur PH. **Arthritis Rheum** 1986 Mar;29(3):419-20
Aphasia in left-handers: lesion site, lesion side, and hemispheric asymmetries on CT. Naeser MA, et al. **Neurology** 1986 Apr;36(4):471-88

LAUNDRY SERVICE, HOSPITAL

Survey plots CEOs' plans re laundries of large hospitals. Wilkinson R. **Hospitals** 1986 Apr 5;60(7):98

LEAD

Oxidant injury of cells. DNA strand-breaks activate polyadenosine diphosphate-ribose polymerase and lead to depletion of nicotinamide adenine dinucleotide. Schraufstatter IU, et al. **J Clin Invest** 1986 Apr; 77(4):1312-20
Extracorporeal stone disintegration using chemical explosive pellets as an energy source of underwater shock waves. Kuwahara M, et al. **J Urol** 1986 Apr;135(4):814-7

LEADERSHIP

Facilitating change. Choosing the appropriate strategy. Haffer A. **J Nurs Adm** 1986 Apr;16(4):18-22

LECTINS

Selective killing of laryngeal carcinoma cells by a monoclonal immunotoxin. Zenner HP. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):115-20
Wheat germ agglutinin activates human T lymphocytes by stimulation of phosphoinositide hydrolysis. Clevers HC, et al. **J Immunol** 1986 May 1;136(9):3180-3

LEG

Effect of ankle position on isometric quadriceps strengthening. Tepperman PS, et al. **Am J Phys Med** 1986 Apr;65(2):69-74
The management of drop attacks. Rapoport S. **DM** 1986 Mar; 32(3):121-62
Venous distension and valve competence [letter] Abel KP. **Lancet** 1986 Apr 5;1(8484):805
Early fetal leg movements in myelomeningocele [letter] Korenromp MJ, et al. **Lancet** 1986 Apr 19;1(8486):917-8
Notes on neonates [letter] Remondiere R. **Phys Ther** 1986 Apr;66(4):579
Peripheral vascular disease: prospective study of intraarterial digital subtraction angiography using a 9-inch intensifier. Garvey CJ, et al. **Radiology** 1986 May;159(2):423-7
MR gated subtraction angiography: evaluation of lower extremities. Meuli RA, et al. **Radiology** 1986 May; 159(2):411-8

LEG INJURIES

Flurbiprofen for the treatment of soft tissue trauma. Muckle DS. **Am J Med** 1986 Mar 24;80(3A):76-80

LEG LENGTH INEQUALITY

Epiphyseal traction to correct acquired growth deformities. An animal and clinical investigation. Connolly JF, et al. **Clin Orthop** 1986 Jan;(202):258–68
Leg length inequality after total hip arthroplasty. Turula KB, et al. **Clin Orthop** 1986 Jan;(202):163–8

LEG ULCER

Topical prostaglandin E2 for chronic leg ulcers [letter] Eriksson G, et al. **Lancet** 1986 Apr 19;1(8486):905

LEGIONNAIRES' DISEASE

Potential in-hospital modes of transmission of Legionella pneumophila. Demonstration experiments for dissemination by showers, humidifiers, and rinsing of ventilation bag apparatus. Woo AH, et al. **Am J Med** 1986 Apr; 80(4):567–73

LEGISLATION, FOOD

Dimensions of the issue of explicit health claims on food labels. Forbes AL. **Am J Clin Nutr** 1986 Apr;43(4):629–35
Health claims for foods: an impelling public policy issue for members. Owen AL, et al. **J Am Diet Assoc** 1986 Apr; 86(4):527–9

LEGISLATION, HOSPITAL

Board issue rages in West Virginia. Burda D. **Hospitals** 1986 Apr 20;60(8):36
Organ request laws: high marks, high hopes. Newald J. **Hospitals** 1986 Apr 20;60(8):91–2

LEIOMYOSARCOMA

Leiomyosarcoma of the external soft tissues. A clinicopathologic, immunohistochemical, and electron microscopic study. Hashimoto H, et al. **Cancer** 1986 May 15;57(10):2077–88

LEISHMANIA TROPICA

Prophylactic treatment of BALB/c mice with cyclosporine A and its analog B-5-49 enhances resistance to Leishmania major. Behforouz NC, et al. **J Immunol** 1986 Apr 15; 136(8):3067–75
The enhancing effect of interferon-beta and -gamma on the killing of Leishmania tropica major in human mononuclear phagocytes in vitro. Passwell JH, et al. **J Immunol** 1986 Apr 15;136(8):3062–6

LEISHMANIASIS

Macrophage-parasite interaction in the lesions of cutaneous leishmaniasis. An ultrastructural study. Ridley MJ, et al. **Am J Pathol** 1986 Apr;123(1):79–85
Prophylactic treatment of BALB/c mice with cyclosporine A and its analog B-5-49 enhances resistance to Leishmania major. Behforouz NC, et al. **J Immunol** 1986 Apr 15; 136(8):3067–75

LENGTH OF STAY

Obstetric hospital stays by diagnosis related groups: a community-based analysis. Lagoe RJ. **Am J Obstet Gynecol** 1986 Apr;154(4):873–8
Early discharge after modified radical mastectomy. Cohen AM, et al. **Am J Surg** 1986 Apr;151(4):465–6

LENSES, INTRAOCULAR

Intraocular lenses and diabetes mellitus. Sebestyen JG. **Am J Ophthalmol** 1986 Apr 15;101(4):425–8

LEUCOMYCINS

Failure of spiramycin to prevent neurotoxoplasmosis in immunosuppressed patients [letter] Leport C, et al. **JAMA** 1986 May 2;255(17):2290

LEUKEMIA

Chronic leukemias: oncogenes, chromosomes, and advances in therapy [clinical conference] Champlin R, et al. **Ann Intern Med** 1986 May;104(5):671–88 (191 ref.)
Exposure to electromagnetic fields and the risk of leukemia. Sheikh K. **Arch Environ Health** 1986 Jan-Feb;41(1):56–63 (27 ref.)
Meningeal leukemia diagnosed by cytocentrifuge study of cerebrospinal fluid. A study of 631 cerebrospinal fluid samples from 87 patients. Ricevuti G, et al. **Arch Neurol** 1986 May;43(5):466–70
Expression of normal myeloid-associated antigens by acute leukemia cells. Dinndorf PA, et al. **Blood** 1986 Apr; 67(4):1048–53
Aggressive natural killer cell leukemia in an adult with establishment of an NK cell line. Fernandez LA, et al. **Blood** 1986 Apr;67(4):925–30
Chromosomal fragile sites and cancer-specific rearrangements. Le Beau MM. **Blood** 1986 Apr; 67(4):849–58 (77 ref.)
T3 surface molecules on adult T cell leukemia cells are modulated in vivo. Matsuoka M, et al. **Blood** 1986 Apr; 67(4):1070–6
TCA: a polymorphic genetic marker in leukemias and melanoma cell lines. van Leeuwen A, et al. **Blood** 1986 Apr;67(4):1139–42
Clostridial septicemia complicating the course of leukemia. Caya JG, et al. **Cancer** 1986 May 15;57(10):2045–8
Occurrence of particular isoenzymes in fresh and cultured leukemia-lymphoma cells. I. Tartrate-resistant acid phosphatase isoenzyme. Drexler HG, et al. **Cancer** 1986 May 1;57(9):1776–82
Recent trends in incidence and mortality rates for leukemias, and in survival rates for childhood acute lymphocytic leukemia, in Upstate New York. Polednak AP. **Cancer** 1986 May 1;57(9):1850–8
Orthopaedic manifestations of leukemia in children. Rogalsky RJ, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):494–501
Effect of the radiolabel mediator tropolone on lymphocyte structure and function. Balaban EP, et al. **J Lab Clin Med** 1986 Apr;107(4):306–14
APAAP labelling of blood and bone-marrow samples for phenotyping leukaemia. Erber WN, et al. **Lancet** 1986 Apr 5;1(8484):761–5
Total body irradiation and autologous bone-marrow infusion for relapsed acute leukaemia [letter] Kelly SJ, et al. **Lancet** 1986 Apr 5;1(8484):799
Childhood leukemia in Woburn, Massachusetts. Cutler JJ, et al. **Public Health Rep** 1986 Mar-Apr;101(2):201–5

LEUKEMIA, EXPERIMENTAL

Adoptive immunotherapy of a syngeneic murine leukemia with a tumor-specific cytotoxic T cell clone and recombinant human interleukin 2: correlation with clonal IL 2 receptor expression. Matis LA, et al. **J Immunol** 1986 May 1;136(9):3496–501

LEUKEMIA, HAIRY CELL

Involvement of the nervous system in hairy-cell leukemia [letter] Le Bezu M, et al. **Arch Neurol** 1986 May;43(5):432
Relationship of the clinical response and binding of recombinant interferon alpha in patients with lymphoproliferative diseases. Faltynek CR, et al. **Blood** 1986 Apr;67(4):1077–82
B cell growth factor-induced proliferation of hairy cell lymphocytes and inhibition by type I interferon in vitro. Paganelli KA, et al. **Blood** 1986 Apr;67(4):937–42
Leukopenic chronic T cell leukemia mimicking hairy cell leukemia: association with human retroviruses. Sohn CC, et al. **Blood** 1986 Apr;67(4):949–56
Hairy cell leukemia: 1986 [editorial] Catovsky D. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):786

LEUKEMIA, LYMPHOBLASTIC

Height at diagnosis in acute lymphocytic leukaemia. Bessho F. **Arch Dis Child** 1986 Mar;61(3):296–8
A new translocation, t(10;14)(q24;q11), in T cell neoplasia. Dubé ID, et al. **Blood** 1986 Apr;67(4):1181–4
Left shift of peripheral blood count at diagnosis of childhood acute lymphoblastic leukemia [letter] Pui CH, et al. **Blood** 1986 Apr;67(4):1193–4
Astrocytoma as a second malignancy in patients with acute lymphoblastic leukemia. Malone M, et al. **Cancer** 1986 May 15;57(10):1979–85
Cyclosporin A reverses vincristine and daunorubicin resistance in acute lymphatic leukemia in vitro. Slater LM, et al. **J Clin Invest** 1986 Apr;77(4):1405–8
Biphenotypic leukaemia [letter] Stark AN, et al. **J Clin Pathol** 1986 Mar;39(3):343–4
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 14-1986. A 28-month-old boy with recurrent arthralgia and multifocal osteolysis. **N Engl J Med** 1986 Apr 10;314(15):973–81

LEUKEMIA, LYMPHOCYTIC

Relationship of the clinical response and binding of recombinant interferon alpha in patients with lymphoproliferative diseases. Faltynek CR, et al. **Blood** 1986 Apr;67(4):1077–82
Impaired expression of cell surface receptors for B cell growth factor by chronic lymphocytic leukemia B cells. Perri RT. **Blood** 1986 Apr;67(4):943–8
Phenotypic changes in large cell transformation of small cell lymphoid malignancies. Chan WC, et al. **Cancer** 1986 May 15;57(10):1971–8
Recent trends in incidence and mortality rates for leukemias, and in survival rates for childhood acute lymphocytic leukemia, in Upstate New York. Polednak AP. **Cancer** 1986 May 1;57(9):1850–8
Effect of the radiolabel mediator tropolone on lymphocyte structure and function. Balaban EP, et al. **J Lab Clin Med** 1986 Apr;107(4):306–14

LEUKEMIA, MONOCYTIC

Purification and characterization of a unique human interleukin 1 from the tumor cell line U937. Knudsen PJ, et al. **J Immunol** 1986 May 1;136(9):3311–6

LEUKEMIA, MYELOBLASTIC

Restricted expression of a new acute myelogenous leukemia-associated antigen (NHL-30.5) on normal hemopoietic progenitor cells. Askew DS, et al. **Blood** 1986 Apr;67(4):1098–102
Myeloperoxidase biosynthesis by a human promyelocytic leukemia cell line: insight into myeloperoxidase deficiency. Nauseef WM. **Blood** 1986 Apr;67(4):865–72
Biphenotypic leukaemia [letter] Stark AN, et al. **J Clin Pathol** 1986 Mar;39(3):343–4
Results of chemotherapy for unselected patients with acute myeloblastic leukaemia: effect of exclusions on interpretation of results. The Toronto Leukemia Study Group. **Lancet** 1986 Apr 5;1(8484):786–8

LEUKEMIA, MYELOCYTIC

In vivo induction of terminal differentiation of malignant myelopoietic progenitor cells by CSF-inducing biological response modifiers. Schlick E, et al. **Blood** 1986 Apr; 67(4):980–7
Modulation of in vitro growth of murine myeloid leukemia by an autologous substance immunochemically cross-reactive with insulin and antiinsulin serum. Vuk-Pavlović Z, et al. **Blood** 1986 Apr;67(4):1031–5
Hematologic remission and cytogenetic improvement induced by recombinant human interferon alpha A in chronic myelogenous leukemia. Talpaz M, et al. **N Engl J Med** 1986 Apr 24;314(17):1065–9

LEUKEMIA, RADIATION-INDUCED

Molecular basis of a unique tumor antigen of radiation leukemia virus-induced leukemia B6RV2: its relation to MuLV gp70 of xenotropic class. Nakayama E, et al. **J Immunol** 1986 May 1;136(9):3502–7

LEUKOCYTE COUNT

Lymphocyte subpopulations in uveal malignant melanoma. Kaplan HJ. **Am J Ophthalmol** 1986 Apr 15;101(4):483–5
Left shift of peripheral blood count at diagnosis of childhood acute lymphoblastic leukemia [letter] Pui CH, et al. **Blood** 1986 Apr;67(4):1193–4
Assessing the delivery of neutrophils to tissues in neutropenia. Wright DG, et al. **Blood** 1986 Apr;67(4):1023–30
Use of the likelihood ratio in the management of the young child with fever. Pascoe JM. **J Fam Pract** 1986 Apr; 22(4):349–52

LEUKOCYTE CULTURE TEST, MIXED

Ia-specific mixed leukocyte reactive T cell hybridomas: analysis of their specificity by using purified class II MHC molecules in synthetic membrane system. Coeshott CM, et al. **J Immunol** 1986 Apr 15;136(8):2832–8

LEUKOCYTES

Enhancement of leukocyte cytotoxicity after exercise-induced asthma. Moqbel R, et al. **Am Rev Respir Dis** 1986 Apr;133(4):609–13
Mediation of ARDS by leukocytes. Clinical evidence and implications for therapy. Rinaldo JE. **Chest** 1986 Apr; 89(4):590–3 (24 ref.)
Degradation of cross-linked fibrin by human leukocyte proteases. Francis CW, et al. **J Lab Clin Med** 1986 Apr; 107(4):342–52

LEUKOENCEPHALOPATHY, PROGRESSIVE MULTIFOCAL

Progressive multifocal leukoencephalopathy complicating systemic lupus erythematosus. Newton P, et al. **Arthritis Rheum** 1986 Mar;29(3):337–43
Progressive multifocal leukoencephalopathy: JC virus detection by in situ hybridization compared with immunohistochemistry. Aksamit AJ, et al. **Neurology** 1986 Apr;36(4):499–504

LEUKOPENIA

Leukopenic chronic T cell leukemia mimicking hairy cell leukemia: association with human retroviruses. Sohn CC, et al. **Blood** 1986 Apr;67(4):949–56

LEUKOTRIENES B

Deficient induction of leukotriene synthesis in human neutrophils by lipoxygenase-deficient platelets. Kanaji K, et al. **Blood** 1986 Apr;67(4):903–8
Thromboxane, prostacyclin, and leukotrienes in cerebral ischemia. Chen ST, et al. **Neurology** 1986 Apr;36(4):466–70

LEVODOPA

Distribution of catecholamines between fetal and maternal compartments during human pregnancy with emphasis on L-dopa and dopamine. Peleg D, et al. **J Clin Endocrinol Metab** 1986 May;62(5):911–4

LEVORPHANOL

Dextromethorphan danger [letter] Katona B, et al. **N Engl J Med** 1986 Apr 10;314(15):993

LH

Histologic and hormonal documentation of the luteinized unruptured follicle syndrome. Schenken RS, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):839–47

Inhibition of luteinizing hormone/human chorionic gonadotropin-stimulable adenylyl cyclase activity in rat luteal membranes by nonsteroidal component(s) in human follicular fluid. Rojas FJ, et al. **J Clin Endocrinol Metab** 1986 May;62(5):915–21

Luteinizing hormone (LH) and prolactin-releasing pituitary tumor: possible malignant transformation of the LH cell line. Spertini F, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):849–54

Early normalization of luteinizing hormone pulsatility after successful transsphenoidal surgery in women with microprolactinomas. Stevenaert A, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1044–7

Physiological properties of the luteinizing hormone pulse signal: impact of intensive and extended venous sampling paradigms on its characterization in healthy men and women. Veldhuis JD, et al. **J Clin Endocrinol Metab** 1986 May;62(5):881–91

Metabolic clearance of biologically active luteinizing hormone in man. Veldhuis JD, et al. **J Clin Invest** 1986 Apr;77(4):1122–8

LH-FSH RELEASING HORMONE

Double-blind, placebo-controlled study of luteinising-hormone-releasing-hormone nasal spray in treatment of undescended testes. deMuinck Keizer-Schrama SM, et al. **Lancet** 1986 Apr 19; 1(8486):876–80

LIBRARIES, NURSING

Selected list of nursing books and journals. Brandon AN, et al. **Nurs Outlook** 1986 Mar-Apr;34(2):74–82

LICENSURE, NURSING

Nurse practitioners in New York state: a case study in institutional licensure? Mellett H. **Nurs Outlook** 1986 Mar-Apr;34(2):56–7

LIDOCAINE

Evaluation of lidocaine as an adjunct to fentanyl anesthesia for coronary artery bypass graft surgery. Kasten GW, et al. **Anesth Analg** 1986 May;65(5):511–5

Delayed cephalad spread of a lidocaine spinal anesthetic causing ventilatory failure. Kleinman B, et al. **Anesth Analg** 1986 May;65(5):523–4

Cardiovascular toxicity of local anesthetics: an alternative hypothesis. Thomas RD, et al. **Anesth Analg** 1986 May; 65(5):444–50

Lidocaine depresses synaptic activity in the rat hippocampal slice. Schurr A, et al. **Anesthesiology** 1986 Apr;64(4):501–3

Effect of lidocaine on ICP response to endotracheal suctioning. Yano M, et al. **Anesthesiology** 1986 May; 64(5):651–3

Effect of technique of administration on plasma lidocaine levels. Mace SE. **Ann Emerg Med** 1986 May;15(5):552–6

Transurethral resection of the prostate with local anesthesia in 100 patients. Sinha B, et al. **J Urol** 1986 Apr; 135(4):719–21

Lidocaine to prevent ventricular fibrillation in early acute myocardial infarction [letter] **N Engl J Med** 1986 Apr 24; 314(17):1116–8

LIFE SUPPORT CARE

New guidelines on foregoing life-sustaining treatment in incompetent patients: an anti-cruelty policy. Braithwaite S, et al. **Ann Intern Med** 1986 May;104(5):711–5

LIGAMENTS

Mesothelial cysts of the round ligament simulating inguinal hernia. Report of four cases and a review of the literature. Harper GB Jr, et al. **Am J Surg** 1986 Apr;151(4):515–7

The iliolumbar ligament. A study of its anatomy, development and clinical significance. Luk KD, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):197–200

LIGAMENTS, ARTICULAR

The effects of immobilization on the ultrastructure and mechanical properties of the medial collateral ligament of rats. Binkley JM, et al. **Clin Orthop** 1986 Feb;(203):301–8

Radiological assessment of anterior cruciate ligament deficiency. A new technique. Hooper GJ. **J Bone Joint Surg [Br]** 1986 Mar;68(2):292–6

Segond tibial condyle fracture: lateral capsular ligament avulsion. Dietz GW, et al. **Radiology** 1986 May; 159(2):467–9

LIGHTNING

Cardiopulmonary arrest secondary to lightning injury in a pregnant woman. Pierce MR, et al. **Ann Emerg Med** 1986 May;15(5):597–9

LINKAGE (GENETICS)

Genetic linkage studies in Alzheimer's disease. Spence MA, et al. **Neurology** 1986 Apr;36(4):581–4

LIPASE

Lingual lipase. Hamosh M. **Gastroenterology** 1986 May;90(5 Pt 1):1290–2

Lingual lipase: immunocytochemical localization in the rat von Ebner gland. Roberts IM, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1170–5

LIPID PEROXIDES

Further studies of lipid peroxidation in human paraquat poisoning. Yasaka T, et al. **Arch Intern Med** 1986 Apr; 146(4):681–5

LIPIDS

Plasma lipid and lipoprotein response of humans to beef fat, coconut oil and safflower oil [letter] Jacobs DR Jr. **Am J Clin Nutr** 1986 Apr;43(4):638–9, 641–2

Mechanisms of enhanced cholesteryl ester transfer from high density lipoproteins to apolipoprotein B-containing lipoproteins during alimentary lipemia. Tall A, et al. **J Clin Invest** 1986 Apr;77(4):1163–72

Inhibition of lymphoid cell growth by a lipid-like component of macrophage hybridoma cells. Stallcup KC, et al. **J Immunol** 1986 Apr 15;136(8):2723–8

Characterization of bovine surfactant for infants with respiratory distress syndrome. Taeusch HW, et al. **Pediatrics** 1986 Apr;77(4):572–81

LIPODYSTROPHY, INTESTINAL

Whipple's disease with unusual clinical, bacteriologic, and immunologic findings. Gupta S, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1286–9

LIPOMA

Abdominal case of the day. Rao BK, et al. **AJR** 1986 May; 146(5):1074–9

Pathologic quiz case 2. Pleomorphic lipoma. Walker AN, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):568–9, 571

Pseudolipoma of Glisson's capsule simulating metastatic tumour [letter] Benbow EW, et al. **J Clin Pathol** 1986 Mar; 39(3):345–6

LIPOPOLYSACCHARIDES

Association of systemic immune complexes, complement activation, and antibodies to Pseudomonas aeruginosa lipopolysaccharide and exotoxin A with mortality in cystic fibrosis. Moss RB, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):648–52

Immunologic activity of lipopolysaccharides released from macrophages after the uptake of intact E. coli in vitro. Duncan RL Jr, et al. **J Immunol** 1986 Apr 15;136(8):2924–9

LPS induces altered phosphate labeling of proteins in murine peritoneal macrophages. Weiel JE, et al. **J Immunol** 1986 Apr 15;136(8):3012–8

Selective inhibition of lipopolysaccharide-induced polyclonal IgG response by monoclonal Ly-5 antibody. Yakura H, et al. **J Immunol** 1986 Apr 15;136(8):2729–33

LIPOPROTEINS

Effectiveness of mevinolin on plasma lipoprotein concentrations in type II hyperlipoproteinemia. Hoeg JM, et al. **Am J Cardiol** 1986 Apr 15;57(11):933–9

LIPOPROTEINS, HDL

Mechanisms of enhanced cholesteryl ester transfer from high density lipoproteins to apolipoprotein B-containing lipoproteins during alimentary lipemia. Tall A, et al. **J Clin Invest** 1986 Apr;77(4):1163–72

LIPOPROTEINS, LDL

Removal of low-density lipoproteins in patients by extracorporeal immunoadsorption. Saal SD, et al. **Am J Med** 1986 Apr;80(4):583–9

Low density lipoprotein inhibits the physical interaction of phlogistic crystals and inflammatory cells. Terkeltaub R, et al. **Arthritis Rheum** 1986 Mar;29(3):363–70

LIPOPROTEINS, VLDL

Metabolism of very low density lipoproteins after cessation of cholesterol feeding in rabbits. A factor potentially contributing to the slow regression of atheromatous plaques. Daugherty A, et al. **J Clin Invest** 1986 Apr; 77(4):1108–15

LIPOPROTEINS, HDL CHOLESTEROL

Plasma lipids and apolipoprotein A-I and A-II levels in alcoholic patients. Hurt RD, et al. **Am J Clin Nutr** 1986 Apr;43(4):521–9

Effects of smoking cessation on weight gain, metabolic rate, caloric consumption, and blood lipids. Stamford BA, et al. **Am J Clin Nutr** 1986 Apr;43(4):486–94

LIPOSOMES

Interferon sensitive and insensitive MHC variants of a murine thymoma differentially resistant to methotrexate-containing antibody-directed liposomes and immunotoxin. Machy P, et al. **J Immunol** 1986 Apr 15; 136(8):3110–5

LIPOXYGENASES

Deficient induction of leukotriene synthesis in human neutrophils by lipoxygenase-deficient platelets. Kanaji K, et al. **Blood** 1986 Apr;67(4):903–8

Mechanism of action of glucocorticoid-induced immunoglobulin production: role of lipoxygenase metabolites of arachidonic acid. Goodwin JS, et al. **J Immunol** 1986 May 1;136(9):3455–60

LITHIUM

Use of lithium and flupenthixol in a patient with pervasive developmental disorder [letter] Shafey H. **Am J Psychiatry** 1986 May;143(5):681

Lithium Information Center. One model of a computer-based psychiatric information service. Carroll JA, et al. **Arch Gen Psychiatry** 1986 May;43(5):483–5

Low levels and lack of predictors of somatotherapy and psychotherapy received by depressed patients. Keller MB, et al. **Arch Gen Psychiatry** 1986 May;43(5):458–66

Renal function of patients in long-term treatment with lithium citrate alone or in combination with neuroleptics and antidepressant drugs. Lassen E, et al. **Arch Gen Psychiatry** 1986 May;43(5):481–2

Effects of lithium carbonate on human calcium metabolism. Mallette LE, et al. **Arch Intern Med** 1986 Apr;146(4):770–6

Toxicokinetics of lithium intoxication treated by hemodialysis. Jaeger A, et al. **J Toxicol Clin Toxicol** 1985–86;23(7–8):501–17

LITHOTRIPSY

Re: Kidney stone removal: percutaneous versus surgical lithotomy [letter] **J Urol** 1986 Apr;135(4):812

Two cases of ureteroscopy and attempted stone disintegration complicated by disruption of the burr tip of the ultrasonic probe. Dalton JR, et al. **J Urol** 1986 Apr;135(4):778–9

Combined percutaneous and extracorporeal shock wave lithotripsy for staghorn calculi: an alternative to anatrophic nephrolithotomy. Kahnoski RJ, et al. **J Urol** 1986 Apr; 135(4):679–81

Extracorporeal stone disintegration using chemical explosive pellets as an energy source of underwater shock waves. Kuwahara M, et al. **J Urol** 1986 Apr;135(4):814–7

Extracorporeal shock wave lithotripsy of ureteral stones: clinical experience and experimental findings. Mueller SC, et al. **J Urol** 1986 Apr;135(4):831–4

Ultrasonic lithotripsy: the risk of hearing loss. Teigland CM, et al. **J Urol** 1986 Apr;135(4):728–9

Extracorporeal shock-wave lithotripsy for upper urinary tract calculi. One year's experience at a single center. Riehle RA Jr, et al. **JAMA** 1986 Apr 18;255(15):2043–8

LIVER

Hepatoportal sclerosis in childhood. Maksoud JG, et al. **Am J Surg** 1986 Apr;151(4):484–8

Are the requirements for hepatic injury with halothane and enflurane in rats really different? [letter] Gelman S. **Anesth Analg** 1986 May;65(5):545–7

The effect of cimetidine on anesthetic metabolism and toxicity. Wood M, et al. **Anesth Analg** 1986 May; 65(5):481–8

Antipyrine kinetics in liver disease and liver transplantation. Mehta MU, et al. **Clin Pharmacol Ther** 1986 Apr; 39(4):372–7

Decreased phospholipase A2 activity in plasma and liver in uncontrolled diabetes mellitus. A defect in the early steps of prostaglandin synthesis? Shakir KM, et al. **Diabetes** 1986 Apr;35(4):403–10

Serum procollagen type III peptide as a marker of hepatic fibrogenesis in alcoholic hepatitis. Torres-Salinas M, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1241–6

Adrenergic receptors in human liver plasma membranes: predominance of beta 2- and alpha 1-receptor subtypes. Kawai Y, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):827–32

Effects of alpha and beta adrenergic blockade on hepatic glucose balance before and after oral glucose. Role of insulin and glucagon. Chap Z, et al. **J Clin Invest** 1986 Apr;77(4):1357–69

Gold storage in the liver: appearance on CT scans. De Maria M, et al. **Radiology** 1986 May;159(2):355–6

Hepatic parenchymal gas after blunt trauma. Panicek DM,

et al. **Radiology** 1986 May;159(2):343–4
Liver transplant recipients: portable duplex US with correlative angiography. Taylor KJ, et al. **Radiology** 1986 May;159(2):357–63
Biochemical and morphologic changes in hepatocytes from the shock injured liver. Donohoe MJ, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):323–33

LIVER CIRRHOSIS

Cirrhosis in a 19-year-old man [clinical conference] **Am J Med** 1986 Apr;80(4):672–8
Controlled trial of desmopressin in liver cirrhosis and other conditions associated with a prolonged bleeding time. Mannuccio PM, et al. **Blood** 1986 Apr;67(4):1148–53
pH of ascitic fluid: diagnostic and prognostic value in cirrhotic and noncirrhotic patients. Attali P, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1255–60

LIVER DISEASES

Sonography of diffuse benign liver disease: accuracy of pattern recognition and grading. Needleman L, et al. **AJR** 1986 May;146(5):1011–5
The relevance of IgA deposits in vessel walls of clinically normal skin. A prospective study. Hené RJ, et al. **Arch Intern Med** 1986 Apr;146(4):745–9
Diagnostic value of antithrombin III and aminopyrine breath test in liver disease. Rodzynek JJ, et al. **Arch Intern Med** 1986 Apr;146(4):677–80
Amodiaquine induced agranulocytosis and liver damage. Neftel KA, et al. **Br Med J [Clin Res]** 1986 Mar 15; 292(6522):721–3
Antipyrine kinetics in liver disease and liver transplantation. Mehta MU, et al. **Clin Pharmacol Ther** 1986 Apr; 39(4):372–7
Oral methotrexate [letter] Taylor JR, et al. **Dig Dis Sci** 1986 Apr;31(4):443–5
Dextropropoxyphene induced hepatotoxicity mimicking biliary tract disease. Bassendine MF, et al. **Gut** 1986 Apr; 27(4):444–9
Liver dysfunction caused by tiaprofenic acid [letter] Coladangelo R. **Lancet** 1986 Apr 5;1(8484):803
Hepatosplenic fungal infection: CT and pathologic evaluation after treatment with liposomal amphotericin B. Shirkhoda A, et al. **Radiology** 1986 May;159(2):349–53

LIVER DISEASES, ALCOHOLIC

Bile acid levels in diagnosing mild liver disease. Fasting and postcholecystokinetic values. Simko V, et al. **Arch Intern Med** 1986 Apr;146(4):695–7

LIVER NEOPLASMS

Thorotrast-induced hepatosplenic neoplasia: CT identification. Levy DW, et al. **AJR** 1986 May; 146(5):997–1004
Hepatocellular carcinoma presenting as primary extrahepatic mass on CT. Longmaid HE 3d, et al. **AJR** 1986 May; 146(5):1005–9
The preoperative liver scan and surgical decision-making in patients with colorectal cancer. Oren JW, et al. **Am J Surg** 1986 Apr;151(4):452–6
Characteristics of fibrolamellar hepatocellular carcinoma. A study of nine cases and a review of the literature. Soreide O, et al. **Am J Surg** 1986 Apr;151(4):518–23
Treatment of colorectal hepatic metastases by intrahepatic chemotherapy alone or as an adjuvant to complete or partial removal of metastatic disease. Hodgson WJ, et al. **Ann Surg** 1986 Apr;203(4):420–5
Aggressive resection of metastatic disease in selected patients with malignant gastrinoma. Norton JA, et al. **Ann Surg** 1986 Apr;203(4):352–9
Serum ferritin level after resection of hepatocellular carcinoma. Correlation with alpha-fetoprotein level. Nagasue N, et al. **Cancer** 1986 May 1;57(9):1820–3
Diagnostic value of high molecular weight alkaline phosphatase in detection of hepatic metastasis in patients with lung cancer. Nishio H, et al. **Cancer** 1986 May 1; 57(9):1815–9
Hepatocellular carcinoma associated with arteriohepatic dysplasia. Adams PC. **Dig Dis Sci** 1986 Apr;31(4):438–42
Liver adenomatosis [letter] Okuda K. **Gastroenterology** 1986 May;90(5 Pt 1):1312–3
Assessment of oxidative metabolism in adults with hepatocellular carcinoma in the Sudan. Homeida MM, et al. **Gut** 1986 Apr;27(4):382–5
Pseudolipoma of Glisson's capsule simulating metastatic tumour [letter] Benbow EW, et al. **J Clin Pathol** 1986 Mar; 39(3):345–6
Fucosylation of alpha-fetoprotein in hepatocellular carcinomas [letter] Buamah PK, et al. **Lancet** 1986 Apr 19;1(8486):922–3
Diagnosis of small hepatocellular carcinoma: correlation of MR imaging and tumor histologic studies. Ebara M, et al. **Radiology** 1986 May;159(2):371–7
Detection of hepatic metastases: analysis of pulse sequence performance in MR imaging. Stark DD, et al. **Radiology** 1986 May;159(2):365–70

LIVER REGENERATION

Essential role of polyamine metabolism in hepatic regeneration. Inhibition of deoxyribonucleic acid and protein synthesis and tissue regeneration by difluoromethylornithine in the rat. Luk GD. **Gastroenterology** 1986 May;90(5 Pt 1):1261–7

LOCOMOTION

Maternal upright posture and mobility in labor—a review. Lupe PJ, et al. **Obstet Gynecol** 1986 May;67(5):727–34

LONG TERM CARE

Long-term care insurers confront difficult dilemma. Firshein J. **Hospitals** 1986 Apr 20;60(8):89–90
Hospitals make room for home-style care. Newald J. **Hospitals** 1986 Apr 20;60(8):88

LONGEVITY

The impact of the acquired immunodeficiency syndrome on patterns of premature death in New York City. Kristal AR. **JAMA** 1986 May 2;255(17):2306–10

LORAZEPAM

Hallucinations after oral lorazepam in children [letter] van den Berg AA. **Anaesthesia** 1986 Mar;41(3):330–1
Psychomotor tasks and recovery from anesthesia [letter] Millar K. **Anesth Analg** 1986 May;65(5):543–4

LUMBAR VERTEBRAE

Flexibility and velocity of the normal and impaired lumbar spine. Marras WS, et al. **Arch Phys Med Rehabil** 1986 Apr; 67(4):213–7
Long-term follow-up evaluation of screw-and-graft fusion of the lumbar spine. Andrew TA, et al. **Clin Orthop** 1986 Feb;(203):113–9
Instrumentation of the lumbar spine. An overview. Bradford DS. **Clin Orthop** 1986 Feb;(203):209–18
Internal fixation of the lumbar spine. The Hartshill rectangle. Dove J. **Clin Orthop** 1986 Feb;(203):135–40
A comparison of the Millon Clinical Multiaxial Inventory and the Minnesota Multiphasic Personality Inventory as predictors of successful treatment by lumbar laminectomy. Herron L, et al. **Clin Orthop** 1986 Feb;(203):232–8
Internal fixation in lumbosacral spine fusion. A biomechanical and clinical study. Kornblatt MD, et al. **Clin Orthop** 1986 Feb;(203):141–50
Techniques of internal fixation for degenerative conditions of the lumbar spine. Kostuik JP, et al. **Clin Orthop** 1986 Feb;(203):219–31
An internal fixator for posterior application to short segments of the thoracic, lumbar, or lumbosacral spine. Design and testing. Krag MH, et al. **Clin Orthop** 1986 Feb;(203):75–98
Fusion of the lumbar and sacral spine by internal fixation with screw plates. Louis R. **Clin Orthop** 1986 Feb; (203):18–33
Segmental spinal instrumentation of the lumbar spine. Luque ER. **Clin Orthop** 1986 Feb;(203):126–34
Comparison of lumbosacral fixation devices. Ogilvie JW, et al. **Clin Orthop** 1986 Feb;(203):120–5
Spontaneous effect of increased stability of the lower lumbar spine in cases of severe chronic back pain. The answer of an external transpeduncular fixation test. Olerud S, et al. **Clin Orthop** 1986 Feb;(203):67–74
Internal fixation of the lumbar spine with pedicle screw plating. Roy-Camille R, et al. **Clin Orthop** 1986 Feb; (203):7–17
Segmental spine plates with pedicle screw fixation. A new internal fixation device for disorders of the lumbar and thoracolumbar spine. Steffee AD, et al. **Clin Orthop** 1986 Feb;(203):45–53
Lumbosacral fusions with Harrington rods and intersegmental wiring. White AH, et al. **Clin Orthop** 1986 Feb;(203):185–90
A biomechanical study of intrapeduncular screw fixation in the lumbosacral spine. Zindrick MR, et al. **Clin Orthop** 1986 Feb;(203):99–112
Stabilisation of spondylolisthesis using Dwyer instrumentation. McQueen MM, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):185–8
Influence of vertebral fat content on quantitative CT density. Laval-Jeantet AM, et al. **Radiology** 1986 May;159(2):463–6

LUMBOSACRAL REGION

Repair of large diffuse lumbar hernias by an extraperitoneal binder technique. Lichtenstein IL. **Am J Surg** 1986 Apr; 151(4):501–4

LUNG

Bronchopulmonary lavage in pulmonary alveolar proteinosis: chest radiograph observations. Gale ME, et al. **AJR** 1986 May;146(5):981–5
Skin, joint, and pulmonary changes in type I diabetes mellitus. Buckingham B, et al. **Am J Dis Child** 1986 May; 140(5):420–3
Effect of induced oligohydramnios on fetal lung development. King JC, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):823–30
Respiratory epithelial cell necrosis is the earliest lesion of hyaline membrane disease of the newborn. de la Monte SM, et al. **Am J Pathol** 1986 Apr;123(1):155–60
The IgE-dependent release of a Hageman factor cleaving factor from human lung. Meier HL, et al. **Am J Pathol** 1986 Apr;123(1):146–54
The effect of passive smoking on children's pulmonary function in Shanghai. Chen Y, et al. **Am J Public Health** 1986 May;76(5):515–8
Synthesis of type IV procollagen in lung explants. Crouch E, et al. **Am Rev Respir Dis** 1986 Apr;133(4):618–25
External high frequency oscillation in cats. Experience in the normal lung and after saline lung lavage. Hayek Z, et al. **Am Rev Respir Dis** 1986 Apr;133(4):630–4
The relationship between pleural pressures and changes in pulmonary function after therapeutic thoracentesis. Light RW, et al. **Am Rev Respir Dis** 1986 Apr;133(4):658–61
Characterization of inflammatory mediator release from purified human lung mast cells. Schleimer RP, et al. **Am Rev Respir Dis** 1986 Apr;133(4):614–7
Effects of dosage and timing of administration of a peptide boronic acid inhibitor on lung mechanics and morphometrics in elastase-induced emphysema in hamsters. Soskel NT, et al. **Am Rev Respir Dis** 1986 Apr;133(4):635–8
Subclinical pulmonary involvement in collagen-vascular diseases assessed by bronchoalveolar lavage. Relationship between alveolitis and subsequent changes in lung function. Wallaert B, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):574–80
Lingula lung biopsy: is it representative? [letter] Wetstein L. **Am Rev Respir Dis** 1986 Apr;133(4):707
High frequency jet ventilation through a Robertshaw double lumen tube [letter] Mason CJ. **Anaesthesia** 1986 Mar; 41(3):330
Intravenous bleomycin does not alter the toxic effects of hyperoxia in rabbits. Matalon S, et al. **Anesthesiology** 1986 May;64(5):614–9
The relationships of aerosol deposition, lung size, and the rate of mucociliary clearance. Gerrard CS, et al. **Arch Environ Health** 1986 Jan-Feb;41(1):11–5
Prenatal ultrasonographic diagnosis of congenital adenomatoid malformation of the lung. Correlation with pathology and implications for pregnancy management. Mendoza A, et al. **Arch Pathol Lab Med** 1986 May; 110(5):402–4
Correlative anatomy, pathology and imaging (lung cancer). **Chest** 1986 Apr;89(4 Suppl):318S–323S
The diagnosis of peripheral nodules. **Chest** 1986 Apr;89(4 Suppl):327S–331S
Resting lung function in children after repair of tetralogy of Fallot. Gaultier C, et al. **Chest** 1986 Apr;89(4):561–7
Pulmonary lymphoid neoplasms. Role of immunohistology in the study of cellular immunotypes and in differential diagnosis. Gephardt GN, et al. **Chest** 1986 Apr;89(4):545–50
Continuous positive airway pressure and expiratory positive airway pressure increase functional residual capacity equivalently. Layon J, et al. **Chest** 1986 Apr;89(4):517–21
Diagnosis of Pneumocystis carinii pneumonia. Roentgenographic-pathologic correlates based on fiberoptic bronchoscopy specimens from patients with the acquired immunodeficiency syndrome. Mones JM, et al. **Chest** 1986 Apr;89(4):522–6
Evaluation of pulmonary vascular resistance in the presence of a large pulmonary arteriovenous malformation. Vincent RN, et al. **J Am Coll Cardiol** 1986 May;7(5):1104–6
Comparison of the results of asbestos fibre dust counts in lung tissue obtained by analytical electron microscopy and light microscopy. Pooley FD, et al. **J Clin Pathol** 1986 Mar;39(3):313–7
Selective inhibition of arachidonic acid metabolite release from human lung tissue by antiinflammatory steroids. Schleimer RP, et al. **J Immunol** 1986 Apr 15;136(8):3006–11
Hearing in patients with blast lung. Walby AP, et al. **J Laryngol Otol** 1986 Apr;100(4):411–5
Inadvertent positive end-expiratory pressure during mechanical ventilation [editorial] Bancalari E. **J Pediatr** 1986 Apr;108(4):567–9
Inadvertent positive end-expiratory pressure in mechanically ventilated newborn infants: detection and effect on lung mechanics and gas exchange. Simbruner G. **J Pediatr** 1986 Apr;108(4):589–95
Effect of varying inspiratory and expiratory times during high-frequency jet ventilation. Weisberger SA, et al. **J Pediatr** 1986 Apr;108(4):596–600
Heart and unilateral lung transplantation in the dog. Kawaguchi A, et al. **J Thorac Cardiovasc Surg** 1986 Apr; 91(4):485–9
Cardiopulmonary effects of severe thoracic subcutaneous emphysema. Poulton TJ, et al. **J Trauma** 1986 Apr; 26(4):396–9
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 17-1986. An 18-year-old man with cutaneous ulcers and bilateral pulmonary infiltrates. **N Engl J Med** 1986 May 1; 314(18):1170–84
Unilateral lung transplantation for pulmonary fibrosis. Toronto Lung Transplant Group. **N Engl J Med** 1986 May 1;314(18):1140–5
Lung transplantation in perspective [editorial] Veith FJ. **N Engl J Med** 1986 May 1;314(18):1186–7

Epiphyseal ossification centers in the assessment of fetal maturity: sonographic correlation with the amniocentesis lung profile. Mahony BS, et al. **Radiology** 1986 May; 159(2):521–4
Role of chest radiography in predicting the extent of airway disease in patients with suspected pulmonary embolism. Smith R, et al. **Radiology** 1986 May;159(2):391–4

LUNG ABSCESS

Lung abscess due to Corynebacterium equi. Report of the first case in a patient with acquired immune deficiency syndrome. Samies JH, et al. **Am J Med** 1986 Apr; 80(4):685–8

LUNG DISEASES

Chest case of the day. Unger JM, et al. **AJR** 1986 May; 146(5):1080–6
Pulmonary manifestations of familial dysautonomia in an adult. Fishbein D, et al. **Am J Med** 1986 Apr;80(4):709–13
Detection of lymphokines and lymphokine receptors in pulmonary sarcoidosis. Immunohistologic evidence that inflammatory macrophages express IL–2 receptors. Hancock WW, et al. **Am J Pathol** 1986 Apr;123(1):1–8
Cardiac dysfunction during acute lung injury induced by oleic acid in dogs. Schuster DP, et al. **Am Rev Respir Dis** 1986 Apr;133(4):519–25
A new peptide boronic acid inhibitor of elastase-induced lung injury in hamsters. Soskel NT, et al. **Am Rev Respir Dis** 1986 Apr;133(4):639–42
Regional distribution of macroscopic lung disease in cystic fibrosis. Tomashefski JF Jr, et al. **Am Rev Respir Dis** 1986 Apr;133(4):535–40
Pulmonary air leak in extremely low birthweight infants. Yu VY, et al. **Arch Dis Child** 1986 Mar;61(3):239–41
The diagnosis of peripheral nodules. **Chest** 1986 Apr;89(4 Suppl):327S–331S
Sarcoidosis in an apparently healthy volunteer. Eklund A, et al. **Chest** 1986 Apr;89(4):615
Breath-taking skin nodules. Sarcoidosis. Goldstein GD, et al. **Chest** 1986 Apr;89(4):603–4
Association of ulcerative colitis and sarcoidosis? [letter] Rubinstein I, et al. **Chest** 1986 Apr;89(4):618–9
Nosocomial pulmonary infection: possible etiologic significance of bacterial adhesion to endotracheal tubes. Sottile FD, et al. **Crit Care Med** 1986 Apr;14(4):265–70
Large neck node, silent chest mass. Kandel G, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):79–81
Pathogenetic mechanisms in immunologic lung disease. Reynolds HY. **Hosp Pract [Off]** 1986 Apr 15;21(4):91–9, 103–8 (8 ref.)
Pulmonary hemorrhage in pediatric patients with systemic lupus erythematosus. Miller RW, et al. **J Pediatr** 1986 Apr; 108(4):576–9
Pulmonary disease in children with acquired immune deficiency syndrome and AIDS-related complex. Rubinstein A, et al. **J Pediatr** 1986 Apr;108(4):498–503

LUNG DISEASES, OBSTRUCTIVE

Breathing pattern during and after maximal exercise in patients with chronic obstructive lung disease, interstitial lung disease, and cardiac disease, and in normal subjects. Gallagher CG, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):581–6
Three-month follow-up of arterial blood gas determinations in candidates for long-term oxygen therapy. A multicentric study. Levi-Valensi P, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):547–51
Effect of chlormadinone acetate on ventilatory control in patients with chronic obstructive pulmonary disease. Tatsumi K, et al. **Am Rev Respir Dis** 1986 Apr;133(4):552–7
Branhamella catarrhalis as a lower respiratory tract pathogen in patients with chronic lung disease. Nicotra B, et al. **Arch Intern Med** 1986 May;146(5):890–3
Corticosteroids in COPD. A clinical trial and reassessment of the literature. Eliasson O, et al. **Chest** 1986 Apr; 89(4):484–90
Effect of InspirEase on the deposition of metered-dose aerosols in the human respiratory tract. Newman SP, et al. **Chest** 1986 Apr;89(4):551–6
Detection and importance of beta lactamase producing 'non-pathogens' in patients with chronic obstructive airways disease [letter] Smyth EG, et al. **J Clin Pathol** 1986 Mar;39(3):343
Role of chest radiography in predicting the extent of airway disease in patients with suspected pulmonary embolism. Smith R, et al. **Radiology** 1986 May;159(2):391–4

LUNG NEOPLASMS

Chest case of the day. Unger JM, et al. **AJR** 1986 May; 146(5):1080–6
Role of computed tomography in assessing 'operability' of bronchial carcinoma [letter] Milroy R, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):763
Lung cancer: a feminist issue [letter] **CA** 1986 Mar–Apr; 36(2):126–7
Serum amyloid A in carcinoma of the lung. Benson MD, et al. **Cancer** 1986 May 1;57(9):1783–7
Adult respiratory distress syndrome after limited thoracic radiotherapy. Fulkerson WJ, et al. **Cancer** 1986 May 15; 57(10):1941–6
Diagnostic value of high molecular weight alkaline phosphatase in detection of hepatic metastasis in patients with lung cancer. Nishio H, et al. **Cancer** 1986 May 1; 57(9):1815–9
Adjuvant therapy for resectable lung cancer. **Chest** 1986 Apr; 89(4 Suppl):342S–344S
Pulmonary resections. **Chest** 1986 Apr;89(4 Suppl):335S–337S
Chemoprevention (lung cancer). **Chest** 1986 Apr;89(4 Suppl):362S–365S
Surgery for N2 disease. **Chest** 1986 Apr;89(4 Suppl):338S–341S
Lasers in diagnosis and management (lung cancer). **Chest** 1986 Apr;89(4 Suppl):332S–334S
Innovative therapies (lung cancer). **Chest** 1986 Apr;89(4 Suppl):352S–356S
Radiotherapy in lung cancer. **Chest** 1986 Apr;89(4 Suppl):345S–351S
IV World Conference on Lung Cancer. Toronto, Canada, August 25–30, 1985. **Chest** 1986 Apr;89(4 Suppl):199S–368S
Environmental carcinogenesis. **Chest** 1986 Apr;89(4 Suppl):312S–314S
Pathology of lung cancer. **Chest** 1986 Apr;89(4 Suppl):315S–317S
The diagnosis of peripheral nodules. **Chest** 1986 Apr;89(4 Suppl):327S–331S
Screening (lung cancer). **Chest** 1986 Apr;89(4 Suppl):324S–326S
Correlative anatomy, pathology and imaging (lung cancer). **Chest** 1986 Apr;89(4 Suppl):318S–323S
Scintigraphic evaluation of patients with lung carcinoma. Alderson PO. **Chest** 1986 Apr;89(4 Suppl):245S–248S
Radiotherapy for small cell lung cancer. Bleehen NM. **Chest** 1986 Apr;89(4 Suppl):268S–276S (66 ref.)
Recent advances in the biology of small cell lung cancer. Carney DN. **Chest** 1986 Apr;89(4 Suppl):253S–257S (42 ref.)
Endobronchial management of lung cancer. Cortese DA. **Chest** 1986 Apr;89(4 Suppl):234S–236S (34 ref.)
Non-small cell lung cancer. Role of radiation therapy. Cox JD. **Chest** 1986 Apr;89(4 Suppl):284S–288S (28 ref.)
International control of smoking and the US experience. Cullen JW, et al. **Chest** 1986 Apr;89(4 Suppl):206S–218S
Potential value of digital radiography. Preliminary observations on the use of dual-energy subtraction in the evaluation of pulmonary nodules. Fraser RG, et al. **Chest** 1986 Apr;89(4 Suppl):249S–252S
Magnetic resonance imaging in lung cancer. Gamsu G. **Chest** 1986 Apr;89(4 Suppl):242S–244S
Advances in the biology of non-small cell lung cancer. Gazdar AF. **Chest** 1986 Apr;89(4 Suppl):277S–283S
Pulmonary lymphoid neoplasms. Role of immunohistology in the study of cellular immunotypes and in differential diagnosis. Gephardt GN, et al. **Chest** 1986 Apr;89(4):545–50
Tumor markers in patients with lung cancer. Hansen M, et al. **Chest** 1986 Apr;89(4 Suppl):219S–224S (67 ref.)
The role of computed tomography in the diagnosis and management of lung cancer. An overview. Heitzman ER. **Chest** 1986 Apr;89(4 Suppl):237S–241S (27 ref.)
Surgical adjuvant therapy of non-small cell lung cancer. Holmes EC. **Chest** 1986 Apr;89(4 Suppl):295S–300S (42 ref.)
Nonsurgical combined modality therapies in non-small cell lung cancer. Klastersky J, et al. **Chest** 1986 Apr;89(4 Suppl):289S–294S (67 ref.)
Current chemotherapy of small cell lung cancer. Livingston RB. **Chest** 1986 Apr;89(4 Suppl):258S–263S (44 ref.)
A new international staging system for lung cancer. Mountain CF. **Chest** 1986 Apr;89(4 Suppl):225S–233S (23 ref.)
Lung cancer. The past twenty-five years. Pearson FG. **Chest** 1986 Apr;89(4 Suppl):200S–205S (23 ref.)
Fine needle aspiration biopsy of mediastinal and peripheral pulmonary masses guided by real-time sonography. Pedersen OM, et al. **Chest** 1986 Apr;89(4):504–8
Surgery of small cell lung cancer. Shields TW. **Chest** 1986 Apr;89(4 Suppl):264S–267S (32 ref.)
Outpatient management of CA pleural effusion. Avery JA. **Hosp Pract [Off]** 1986 Apr 15;21(4):64A
Regional accuracy of computed tomography of the mediastinum in staging of lung cancer. Ferguson MK, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):498–504
Random versus predictable risks of mortality after thoracotomy for lung cancer. Kohman LJ, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):551–4
Regression of metastatic renal cell carcinoma: a case report and literature review. Kavoussi LR, et al. **J Urol** 1986 May; 135(5):1005–7
Aggressive treatment of inoperable lung cancer—how much benefit for the patient? [editorial] **Lancet** 1986 Mar 29; 1(8483):722
Mesothelioma shortly after brief exposure to asbestos [letter] Elmes P, et al. **Lancet** 1986 Mar 29;1(8483):746

LUNG VOLUME MEASUREMENTS

The dead space to tidal volume ratio in the diagnosis of pulmonary embolism. Burki NK. **Am Rev Respir Dis** 1986 Apr;133(4):679–85

LUPUS ERYTHEMATOSUS, DISCOID

Concurrence of subacute cutaneous lupus erythematosus and rheumatoid arthritis. Cohen S, et al. **Arthritis Rheum** 1986 Mar;29(3):421–5
Cutaneous lupus erythematosus. Recognition of its many forms. Clark SK. **Postgrad Med** 1986 Apr;79(5):195–203

LUPUS ERYTHEMATOSUS, SYSTEMIC

Large intracranial arteritis with giant cells in systemic lupus erythematosus. Scharre D, et al. **Ann Intern Med** 1986 May; 104(5):661–2
Canada-Cronkhite syndrome associated with systemic lupus erythematosus. Kubo T, et al. **Arch Intern Med** 1986 May; 146(5):995–6
Progressive multifocal leukoencephalopathy complicating systemic lupus erythematosus. Newton P, et al. **Arthritis Rheum** 1986 Mar;29(3):337–43
Immunoglobulin from systemic lupus erythematosus serum induces interferon release by normal mononuclear cells. Ramirez F, et al. **Arthritis Rheum** 1986 Mar;29(3):326–36
Handedness in systemic lupus erythematosus. Schur PH. **Arthritis Rheum** 1986 Mar;29(3):419–20
Modulation of IgM anti-lymphocyte antibody-reactive T cell surface antigens in systemic lupus erythematosus. Winfield JB, et al. **J Immunol** 1986 May 1;136(9):3246–53
Pulmonary hemorrhage in pediatric patients with systemic lupus erythematosus. Miller RW, et al. **J Pediatr** 1986 Apr; 108(4):576–9
Autoantibodies tied to some heart ailments [news] Raymond CA. **JAMA** 1986 Apr 18;255(15):1979, 1983–4
Cutaneous lupus erythematosus. Recognition of its many forms. Clark SK. **Postgrad Med** 1986 Apr;79(5):195–203

LYMPH NODE EXCISION

En bloc pelvic lymphadenectomy and sphincter preservation in the surgical management of rectal cancer. Enker WE, et al. **Ann Surg** 1986 Apr;203(4):426–33
Surgery for N2 disease. **Chest** 1986 Apr;89(4 Suppl):338S–341S
Chylous ascites following retroperitoneal lymphadenectomy for granulosa cell tumor of the testis. Allen W, et al. **J Urol** 1986 Apr;135(4):797–8
Preliminary observations on the results of combined temporary 192iridium implantation and external beam irradiation for carcinoma of the prostate. Bosch PC, et al. **J Urol** 1986 Apr;135(4):722–5
Anticoagulants and the formation of lymphocysts after pelvic lymphadenectomy in gynecologic and oncologic operations. Kragt H, et al. **Surg Gynecol Obstet** 1986 Apr; 162(4):361–4

LYMPH NODES

HTLV-III/LAV viral antigens in lymph nodes of homosexual men with persistent generalized lymphadenopathy and AIDS. Tenner-Racz K, et al. **Am J Pathol** 1986 Apr;123(1):9–15

LYMPHANGIOMA

Musculoskeletal case of the day. Fisher DR, et al. **AJR** 1986 May;146(5):1087–93
Dyspnea and stridor in a young woman. Cervicomediastinal cystic hygroma. Korman MJ, et al. **Chest** 1986 Apr; 89(4):579–81
Anticoagulants and the formation of lymphocysts after pelvic lymphadenectomy in gynecologic and oncologic operations. Kragt H, et al. **Surg Gynecol Obstet** 1986 Apr; 162(4):361–4

LYMPHATIC DISEASES

HTLV-III/LAV viral antigens in lymph nodes of homosexual men with persistent generalized lymphadenopathy and AIDS. Tenner-Racz K, et al. **Am J Pathol** 1986 Apr;123(1):9–15
Large neck node, silent chest mass. Kandel G, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):79–81
Lymphadenopathy related to the acquired immunodeficiency syndrome in homosexual men. Abrams DI. **Med Clin North Am** 1986 May;70(3):693–706

LYMPHATIC METASTASIS

Natural killer cell response to regional lymph node metastases. Schantz SP, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):545–51
Surgery for N2 disease. **Chest** 1986 Apr;89(4 Suppl):338S–341S

LYMPHATIC SYSTEM

Mechanisms of clearance from the peritoneal cavity [editorial] Dunn DL, et al. **Am J Surg** 1986 Apr; 151(4):446–7

LYMPHEDEMA

Verrucous elephantiasis of the scrotum: an unusual variant of genital lymphedema. Skoog SJ. **J Urol** 1986 Apr; 135(4):799–800
Compression for lymphoedema [editorial] **Lancet** 1986 Apr

19;1(8486):896

LYMPHOCYTE COOPERATION

Role of the LFA-1 molecule in cellular interactions required for antibody production in humans. Fischer A, et al. **J Immunol** 1986 May 1;136(9):3198-203

LYMPHOCYTE TRANSFORMATION

T cell receptor gene rearrangements define a monoclonal T cell proliferation in patients with T cell lymphocytosis and cytopenia. Berliner N, et al. **Blood** 1986 Apr; 67(4):914-8

B lymphoblastoid cell lines with normal and defective O-glycosylation established from an individual with blood group Tn. Gahmberg CG, et al. **Blood** 1986 Apr; 67(4):973-9

Effect of activated lymphocytes on the regulation of hematopoiesis: enhancement and suppression of in vitro BFU-E growth by T cells stimulated by autologous non-T cells. Harada M, et al. **Blood** 1986 Apr;67(4):1143-7

Abnormal in vitro proliferation and differentiation of T colony-forming cells in patients with lymphadenopathy syndrome. Lunardi-Iskandar Y, et al. **Blood** 1986 Apr; 67(4):1063-9

B cell growth factor-induced proliferation of hairy cell lymphocytes and inhibition by type I interferon in vitro. Paganelli KA, et al. **Blood** 1986 Apr;67(4):937-42

Impaired expression of cell surface receptors for B cell growth factor by chronic lymphocytic leukemia B cells. Perri RT. **Blood** 1986 Apr;67(4):943-8

An early marker of fetal infection after primary cytomegalovirus infection in pregnancy. Stern H, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):718-20

Abortive activation of B lymphocytes by monoclonal anti-immunoglobulin antibodies. Cambier JC, et al. **J Immunol** 1986 May 1;136(9):3140-6

Effect of T3 modulation on pokeweed mitogen-induced T cell activation: evidence for an alternative pathway of T cell activation. Ceuppens JL, et al. **J Immunol** 1986 May 1;136(9):3346-50

Mitogen-stimulated phospholipid synthesis in normal and immune-deficient human B cells. Chien MM, et al. **J Immunol** 1986 Apr 15;136(8):2844-50

Wheat germ agglutinin activates human T lymphocytes by stimulation of phosphoinositide hydrolysis. Clevers HC, et al. **J Immunol** 1986 May 1;136(9):3180-3

The adenosine 3':5'-cyclic monophosphate response to prostaglandin E2 is altered in U937 cells in association with maturational events induced by activated T lymphocytes and 1,25-dihydroxyvitamin D3. Goldring SR, et al. **J Immunol** 1986 May 1;136(9):3461-6

The requirements for antigen multivalency in class I antigen recognition and triggering of primed precursor cytolytic T lymphocytes. Herrmann SH, et al. **J Immunol** 1986 Apr 15;136(8):2816-25

Growth regulation of transformed T cells by nonactivated macrophages: the role of Ia expression. Kedar I, et al. **J Immunol** 1986 May 1;136(9):3166-71

Induction of IgG and IgE synthesis in normal B cells by autoreactive T cell clones. Leung DY, et al. **J Immunol** 1986 Apr 15;136(8):2851-5

Modulation of antigen-induced T cell proliferation by alpha 2M-trypsin complexes. Mannhalter JW, et al. **J Immunol** 1986 Apr 15;136(8):2792-9

A 44 kilodalton cell surface homodimer regulates interleukin 2 production by activated human T lymphocytes. Martin PJ, et al. **J Immunol** 1986 May 1;136(9):3282-7

Interleukin 2 does not induce phosphatidylinositol hydrolysis in activated T cells. Mills GB, et al. **J Immunol** 1986 Apr 15;136(8):3019-24

The role of class II MHC molecules in the activation of class I-reactive T cell hybridomas. Minami M, et al. **J Immunol** 1986 May 1;136(9):3341-5

Proliferation of phenotypically immature human thymocytes with and without interleukin 2 receptors. Piantelli M, et al. **J Immunol** 1986 May 1;136(9):3204-10

Simultaneous cell cycle analysis and two-color surface immunofluorescence using 7-amino-actinomycin D and single laser excitation: applications to study of cell activation and the cell cycle of murine Ly-1 B cells. Rabinovitch PS, et al. **J Immunol** 1986 Apr 15; 136(8):2769-75

The affinity threshold for antigenic triggering differs for tolerance susceptible immature precursors vs mature primary B cells. Riley RL, et al. **J Immunol** 1986 May 1;136(9):3147-54

ABA-specific responses are I region restricted by the carriers used for immunization. Roy S, et al. **J Immunol** 1986 May 1;136(9):3160-5

Inhibition of lymphoid cell growth by a lipid-like component of macrophage hybridoma cells. Stallcup KC, et al. **J Immunol** 1986 Apr 15;136(8):2723-8

Estimation by limiting dilution analysis of human IL 2-secreting T cells: detection of IL 2 produced by single lymphokine-secreting T cells. Vie H, et al. **J Immunol** 1986 May 1;136(9):3292-7

Interference of a C3-fragment preparation with IL 2-dependent proliferation. Walker C, et al. **J Immunol** 1986 May 1;136(9):3396-401

Polysorbate 80 and E-Ferol toxicity. Alade SL, et al. **Pediatrics** 1986 Apr;77(4):593-7

LYMPHOCYTES

Lymphocyte subpopulations in uveal malignant melanoma. Kaplan HJ. **Am J Ophthalmol** 1986 Apr 15;101(4):483-5

Kinetics of lymphocyte subpopulation in intestinal mucosa of protein deficient Giardia lamblia infected mice. Upadhyay P, et al. **Gut** 1986 Apr;27(4):386-91

Distinct patterns of transmembrane calcium flux and intracellular calcium mobilization after differentiation antigen cluster 2 (E rosette receptor) or 3 (T3) stimulation of human lymphocytes. June CH, et al. **J Clin Invest** 1986 Apr;77(4):1224-32

Inhibition of DNA repair by deoxyadenosine in resting human lymphocytes. Seto S, et al. **J Immunol** 1986 Apr 15;136(8):2839-43

Effect of the radiolabel mediator tropolone on lymphocyte structure and function. Balaban EP, et al. **J Lab Clin Med** 1986 Apr;107(4):306-14

APAAP labelling of blood and bone-marrow samples for phenotyping leukaemia. Erber WN, et al. **Lancet** 1986 Apr 5;1(8484):761-5

B LYMPHOCYTES

B lymphoblastoid cell lines with normal and defective O-glycosylation established from an individual with blood group Tn. Gahmberg CG, et al. **Blood** 1986 Apr; 67(4):973-9

Impaired expression of cell surface receptors for B cell growth factor by chronic lymphocytic leukemia B cells. Perri RT. **Blood** 1986 Apr;67(4):943-8

Phenotypic changes in large cell transformation of small cell lymphoid malignancies. Chan WC, et al. **Cancer** 1986 May 15;57(10):1971-8

Pulmonary lymphoid neoplasms. Role of immunohistology in the study of cellular immunotypes and in differential diagnosis. Gephardt GN, et al. **Chest** 1986 Apr;89(4):545-50

Permanent intrinsic B cell immunodeficiency caused by phenytoin hypersensitivity. Guerra IC, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):603-7

Recombinant interleukin 2 and gamma-interferon act synergistically on distinct steps of in vitro terminal human B cell maturation. Lê thi Bich-Thuy, et al. **J Clin Invest** 1986 Apr;77(4):1173-9

Abortive activation of B lymphocytes by monoclonal anti-immunoglobulin antibodies. Cambier JC, et al. **J Immunol** 1986 May 1;136(9):3140-6

Influence of avidity and idiotope recognition on the modulation of surface immunoglobulin on malignant human B cells by rat monoclonal anti-idiotype antibodies. Campbell M, et al. **J Immunol** 1986 Apr 15;136(8):2983-8

Mitogen-stimulated phospholipid synthesis in normal and immune-deficient human B cells. Chien MM, et al. **J Immunol** 1986 Apr 15;136(8):2844-50

Role of the LFA-1 molecule in cellular interactions required for antibody production in humans. Fischer A, et al. **J Immunol** 1986 May 1;136(9):3198-203

Mechanism of synergy between T cell signals and C8-substituted guanine nucleosides in humoral immunity: B lymphotropic cytokines induce responsiveness to 8-mercaptoguanosine. Goodman MG. **J Immunol** 1986 May 1;136(9):3335-40

Phenotype, frequency, and EBV responsiveness of human marrow B and pre-B cells. Hibi T, et al. **J Immunol** 1986 May 1;136(9):3211-8

Induction of IgG and IgE synthesis in normal B cells by autoreactive T cell clones. Leung DY, et al. **J Immunol** 1986 Apr 15;136(8):2851-5

Murine IgA binding factors (IgA-BF) suppressing IgA production: characterization and target specificity of IgA-BF. Noro N, et al. **J Immunol** 1986 Apr 15; 136(8):2910-6

1 alpha,25-Dihydroxyvitamin D3-binding macromolecules in human B lymphocytes: effects on immunoglobulin production. Provvedini DM, et al. **J Immunol** 1986 Apr 15;136(8):2734-40

Simultaneous cell cycle analysis and two-color surface immunofluorescence using 7-amino-actinomycin D and single laser excitation: applications to study of cell activation and the cell cycle of murine Ly-1 B cells. Rabinovitch PS, et al. **J Immunol** 1986 Apr 15; 136(8):2769-75

The affinity threshold for antigenic triggering differs for tolerance susceptible immature precursors vs mature primary B cells. Riley RL, et al. **J Immunol** 1986 May 1;136(9):3147-54

Purification to homogeneity and NH2-terminal amino acid sequence of a novel interleukin 1 species derived from a human B cell line. Rimsky L, et al. **J Immunol** 1986 May 1;136(9):3304-10

Requirement of macrophages (monocytes) for the induction of interleukin 2 receptors on B lymphocytes. Shirakawa F, et al. **J Immunol** 1986 May 1;136(9):3288-91

Class-switching from mu to gamma 3 or gamma 2b production at pre-B cell stage. Sugiyama H, et al. **J Immunol** 1986 Apr 15;136(8):3092-7

T LYMPHOCYTES

T-lymphocyte subpopulations in congestive heart failure with or without idiopathic dilated cardiomyopathy [letter] Sachs RN, et al. **Am J Cardiol** 1986 Apr 1;57(10):894-5

Quantitative electron microscopy in the early diagnosis of cutaneous T-cell lymphomas. A long-term follow-up study of 77 patients. Willemze R, et al. **Am J Pathol** 1986 Apr;123(1):166-73

Infectious complications in adults with bone marrow transplantation and T-cell depletion of donor marrow. Increased susceptibility to fungal infections. Pirsch JD, et al. **Ann Intern Med** 1986 May;104(5):619-31

Analysis of interleukin-2 activity in patients with Behçet's disease. Ability of T cells to produce and respond to interleukin-2. Sakane T, et al. **Arthritis Rheum** 1986 Mar; 29(3):371-8

T cell receptor gene rearrangements define a monoclonal T cell proliferation in patients with T cell lymphocytosis and cytopenia. Berliner N, et al. **Blood** 1986 Apr; 67(4):914-8

A new translocation, t(10;14)(q24;q11), in T cell neoplasia. Dubé ID, et al. **Blood** 1986 Apr;67(4):1181-4

Abnormal in vitro proliferation and differentiation of T colony-forming cells in patients with lymphadenopathy syndrome. Lunardi-Iskandar Y, et al. **Blood** 1986 Apr; 67(4):1063-9

T3 surface molecules on adult T cell leukemia cells are modulated in vivo. Matsuoka M, et al. **Blood** 1986 Apr; 67(4):1070-6

Leukopenic chronic T cell leukemia mimicking hairy cell leukemia: association with human retroviruses. Sohn CC, et al. **Blood** 1986 Apr;67(4):949-56

TCA: a polymorphic genetic marker in leukemias and melanoma cell lines. van Leeuwen A, et al. **Blood** 1986 Apr;67(4):1139-42

Frequency of tuberculin-reactive T-lymphocytes in pleural fluid and blood from patients with tuberculous pleurisy. Fujiwara H, et al. **Chest** 1986 Apr;89(4):530-2

Pulmonary lymphoid neoplasms. Role of immunohistology in the study of cellular immunotypes and in differential diagnosis. Gephardt GN, et al. **Chest** 1986 Apr;89(4):545-50

T-lymphocytes and pleural tuberculosis [editorial] Rohrbach MS, et al. **Chest** 1986 Apr;89(4):473-4

Mitogen responsiveness of lymphocytes from the BB/W rat. Woda BA, et al. **Diabetes** 1986 May;35(5):513-6

Restricted heterogeneity and T cell dependence of human thyroid autoantibody immunoglobulin G subclasses. Davies TF, et al. **J Clin Endocrinol Metab** 1986 May;62(5):945-9

Mechanism of action of glucocorticosteroids. Inhibition of T cell proliferation and interleukin 2 production by hydrocortisone is reversed by leukotriene B4. Goodwin JS, et al. **J Clin Invest** 1986 Apr;77(4):1244-50

Immunohistochemical analysis of mononuclear cell subsets in inflammatory and non-inflammatory myopathies. Lemoine NR, et al. **J Clin Pathol** 1986 Mar;39(3):271-4

Analysis of insulin-specific T cell clones. I. Strategy for production of clonotypic antibody. Abromson-Leeman SR, et al. **J Immunol** 1986 May 1;136(9):3184-8

Effect of T3 modulation on pokeweed mitogen-induced T cell activation: evidence for an alternative pathway of T cell activation. Ceuppens JL, et al. **J Immunol** 1986 May 1;136(9):3346-50

Wheat germ agglutinin activates human T lymphocytes by stimulation of phosphoinositide hydrolysis. Clevers HC, et al. **J Immunol** 1986 May 1;136(9):3180-3

Ia-specific mixed leukocyte reactive T cell hybridomas: analysis of their specificity by using purified class II MHC molecules in synthetic membrane system. Coeshott CM, et al. **J Immunol** 1986 Apr 15;136(8):2832-8

Role of the LFA-1 molecule in cellular interactions required for antibody production in humans. Fischer A, et al. **J Immunol** 1986 May 1;136(9):3198-203

The adenosine 3':5'-cyclic monophosphate response to prostaglandin E2 is altered in U937 cells in association with maturational events induced by activated T lymphocytes and 1,25-dihydroxyvitamin D3. Goldring SR, et al. **J Immunol** 1986 May 1;136(9):3461-6

Mechanism of synergy between T cell signals and C8-substituted guanine nucleosides in humoral immunity: B lymphotropic cytokines induce responsiveness to 8-mercaptoguanosine. Goodman MG. **J Immunol** 1986 May 1;136(9):3335-40

S-antigen-specific rat T cell lines recognize peptide fragments of S-antigen and mediate experimental autoimmune uveoretinitis and pinealitis. Gregerson DS, et al. **J Immunol** 1986 Apr 15;136(8):2875-82

T cell-monocyte interactions in the production of humoral factors regulating human granulopoiesis in vitro. Herrmann F, et al. **J Immunol** 1986 Apr 15;136(8):2856-61

Growth regulation of transformed T cells by nonactivated macrophages: the role of Ia expression. Kedar I, et al. **J Immunol** 1986 May 1;136(9):3166-71

An assay for colony-stimulating factor (CSF) production by single T lymphocytes: estimation of the frequency of cells producing granulocyte-macrophage CSF and multi-lineage CSF within a T lymphocyte clone. Kelso A. **J Immunol** 1986 Apr 15;136(8):2930-7

L3T4+, B2A2+ thymocytes from infant mice produce IL 2 after interaction with accessory cells expressing self class II antigens. Lattime EC, et al. **J Immunol** 1986 Apr 15; 136(8):2741-6

Induction of IgG and IgE synthesis in normal B cells by autoreactive T cell clones. Leung DY, et al. **J Immunol** 1986 Apr 15;136(8):2851-5

Modulation of antigen-induced T cell proliferation by alpha

2M-trypsin complexes. Mannhalter JW, et al. **J Immunol** 1986 Apr 15;136(8):2792-9
A 44 kilodalton cell surface homodimer regulates interleukin 2 production by activated human T lymphocytes. Martin PJ, et al. **J Immunol** 1986 May 1;136(9):3282-7
Interleukin 2 does not induce phosphatidylinositol hydrolysis in activated T cells. Mills GB, et al. **J Immunol** 1986 Apr 15;136(8):3019-24
The role of class II MHC molecules in the activation of class I-reactive T cell hybridomas. Minami M, et al. **J Immunol** 1986 May 1;136(9):3341-5
Isolation and characterization of a monoclonal nonspecific suppressor factor (MNSF) produced by a T cell hybridoma. Nakamura M, et al. **J Immunol** 1986 Apr 15;136(8):2904-9
Proliferation of phenotypically immature human thymocytes with and without interleukin 2 receptors. Piantelli M, et al. **J Immunol** 1986 May 1;136(9):3204-10
In vivo effects of coronavirus-specific T cell clones: DTH inducer cells prevent a lethal infection but do not inhibit virus replication. Stohlman SA, et al. **J Immunol** 1986 Apr 15;136(8):3052-6
Estimation by limiting dilution analysis of human IL 2-secreting T cells: detection of IL 2 produced by single lymphokine-secreting T cells. Vie H, et al. **J Immunol** 1986 May 1;136(9):3292-7
Modulation of IgM anti-lymphocyte antibody-reactive T cell surface antigens in systemic lupus erythematosus. Winfield JB, et al. **J Immunol** 1986 May 1;136(9):3246-53

T LYMPHOCYTES, CYTOTOXIC

Gene mapping and somatic cell hybrid analysis of the role of human lymphocyte function-associated antigen-3 (LFA-3) in CTL-target cell interactions. Barbosa JA, et al. **J Immunol** 1986 Apr 15;136(8):3085-91
Hapten-specific, class II-restricted killing by cloned T cells: direct lysis and production of a cytotoxic factor. Chang JC, et al. **J Immunol** 1986 Apr 15;136(8):2826-31
Enhanced lysis of herpes simplex virus type 1-infected mouse cell lines by NC and NK effectors. Colmenares C, et al. **J Immunol** 1986 May 1;136(9):3473-80
Cytolytic T lymphocyte effector function requires plasma membrane chloride flux. Gray LS, et al. **J Immunol** 1986 Apr 15;136(8):3032-7
The requirements for antigen multivalency in class I antigen recognition and triggering of primed precursor cytolytic T lymphocytes. Herrmann SH, et al. **J Immunol** 1986 Apr 15;136(8):2816-25
Cytotoxic murine monoclonal antibody recognizing an ovine lymphocyte subpopulation similar to the human OKT4-positive set. Lalonde G, et al. **J Immunol** 1986 Apr 15;136(8):2809-15
HLA-DR-restricted cytotoxicity of cytomegalovirus-infected monocytes mediated by Leu-3-positive T cells. Lindsley MD, et al. **J Immunol** 1986 Apr 15;136(8):3045-51
Adoptive immunotherapy of a syngeneic murine leukemia with a tumor-specific cytotoxic T cell clone and recombinant human interleukin 2: correlation with clonal IL 2 receptor expression. Matis LA, et al. **J Immunol** 1986 May 1;136(9):3496-501
Monoclonal antibodies to interferon-gamma inhibit interleukin 2-dependent induction of growth and maturation in lectin/antigen-reactive cytolytic T lymphocyte precursors. Simon MM, et al. **J Immunol** 1986 Apr 15;136(8):2755-62

T LYMPHOCYTES, REGULATORY

Effect of activated lymphocytes on the regulation of hematopoiesis: enhancement and suppression of in vitro BFU-E growth by T cells stimulated by autologous non-T cells. Harada M, et al. **Blood** 1986 Apr;67(4):1143-7

LYMPHOCYTOSIS

T cell receptor gene rearrangements define a monoclonal T cell proliferation in patients with T cell lymphocytosis and cytopenia. Berliner N, et al. **Blood** 1986 Apr; 67(4):914-8

LYMPHOGRAPHY

Cardiophrenic angle adenopathy: update of causes and significance. Vock P, et al. **Radiology** 1986 May; 159(2):395-9

LYMPHOID TISSUE

Natural killer cell activity in the rat. V. The circulation patterns and tissue localization of peripheral blood large granular lymphocytes (LGL). Rolstad B, et al. **J Immunol** 1986 Apr 15;136(8):2800-8

LYMPHOKINES

Detection of lymphokines and lymphokine receptors in pulmonary sarcoidosis. Immunohistologic evidence that inflammatory macrophages express IL-2 receptors. Hancock WW, et al. **Am J Pathol** 1986 Apr;123(1):1-8
Macrophage colony formation supported by purified CSF-1 and/or interleukin 3 in serum-free culture: evidence for hierarchical difference in macrophage colony-forming cells. Koike K, et al. **Blood** 1986 Apr;67(4):859-64
B cell growth factor-induced proliferation of hairy cell lymphocytes and inhibition by type I interferon in vitro. Paganelli KA, et al. **Blood** 1986 Apr;67(4):937-42
Impaired expression of cell surface receptors for B cell growth factor by chronic lymphocytic leukemia B cells. Perri RT. **Blood** 1986 Apr;67(4):943-8
Purified interleukin-3 and erythropoietin support the terminal differentiation of hemopoietic progenitors in serum-free culture. Suda J, et al. **Blood** 1986 Apr;67(4):1002-6
A lymphokine regulates expression of alpha-1-proteinase inhibitor in human monocytes and macrophages. Takemura S, et al. **J Clin Invest** 1986 Apr;77(4):1207-13
Immunosuppressive effects of glycosylation inhibiting factor on the IgE and IgG antibody response. Akasaki M, et al. **J Immunol** 1986 May 1;136(9):3172-9
Size and charge heterogeneity of murine IgG-binding factors (IgG-BF). Blank U, et al. **J Immunol** 1986 Apr 15; 136(8):2975-82
Hapten-specific, class II-restricted killing by cloned T cells: direct lysis and production of a cytotoxic factor. Chang JC, et al. **J Immunol** 1986 Apr 15;136(8):2826-31
Studies on the induction of tolerance to alloantigens. II. The generation of serum factor(s) able to transfer alloantigen-specific tolerance for delayed-type hypersensitivity by portal venous inoculation with allogeneic cells. Fujiwara H, et al. **J Immunol** 1986 Apr 15;136(8):2763-8
Mechanism of synergy between T cell signals and C8-substituted guanine nucleosides in humoral immunity: B lymphotropic cytokines induce responsiveness to 8-mercaptoguanosine. Goodman MG. **J Immunol** 1986 May 1;136(9):3335-40
Murine IgA binding factors (IgA-BF) suppressing IgA production: characterization and target specificity of IgA-BF. Noro N, et al. **J Immunol** 1986 Apr 15; 136(8):2910-6
Lymphokines regulate immunoglobulin isotype expression in an antigen-specific immune response. Tesch H, et al. **J Immunol** 1986 Apr 15;136(8):2892-5

LYMPHOMA

Musculoskeletal case of the day. Fisher DR, et al. **AJR** 1986 May;146(5):1087-93
Immunohistochemical and ultrastructural study of unusual IgM lambda lymphoplasmacytic tumor of the lacrimal gland. Shields JA, et al. **Am J Ophthalmol** 1986 Apr 15; 101(4):451-7
Double immunoenzymatic labeling of lymphomatous tissues for both immunologic phenotype and a malignancy-associated nucleolar antigen. Lu M, et al. **Am J Pathol** 1986 Apr;123(1):73-8
Quantitative electron microscopy in the early diagnosis of cutaneous T-cell lymphomas. A long-term follow-up study of 77 patients. Willemze R, et al. **Am J Pathol** 1986 Apr;123(1):166-73
Cutaneous malignant lymphoma of the nasal tip. Strauss M, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):208-10
Rectal lymphoma in homosexual men. Burkes RL, et al. **Arch Intern Med** 1986 May;146(5):913-5
Successful high-dose intravenous cytarabine treatment of parenchymal brain involvement from malignant lymphoma. Frick JC, et al. **Arch Intern Med** 1986 Apr;146(4):791-2
Peritoneal lymphomatosis with ascites. A characterization. Runyon BA, et al. **Arch Intern Med** 1986 May;146(5):887-8
Biclonal gammopathy (IgG kappa and IgG lambda) in a patient with non-Hodgkin's lymphoma. Guarner J, et al. **Arch Pathol Lab Med** 1986 May;110(5):445-8
Utility of Leu M1 monoclonal antibody in the differential diagnosis of Hodgkin's disease. Hyder DM, et al. **Arch Pathol Lab Med** 1986 May;110(5):416-9
A new translocation, t(10;14)(q24;q11), in T cell neoplasia. Dubé ID, et al. **Blood** 1986 Apr;67(4):1181-4
Chromosomal fragile sites and cancer-specific rearrangements. Le Beau MM. **Blood** 1986 Apr; 67(4):849-58 (77 ref.)
Intermediate lymphocytic lymphoma of the thyroid. An immunologic and immunohistologic study. Aozasa K, et al. **Cancer** 1986 May 1;57(9):1762-7
Lymphoplasmacytic lymphoma. Report of a case with three monoclonal proteins derived from a single neoplastic clone. Berg AR, et al. **Cancer** 1986 May 1;57(9):1794-7
Phenotypic changes in large cell transformation of small cell lymphoid malignancies. Chan WC, et al. **Cancer** 1986 May 15;57(10):1971-8
Occurrence of particular isoenzymes in fresh and cultured leukemia-lymphoma cells. I. Tartrate-resistant acid phosphatase isoenzyme. Drexler HG, et al. **Cancer** 1986 May 1;57(9):1776-82
Spontaneous remission in diffuse large cell lymphoma. Grem JL, et al. **Cancer** 1986 May 15;57(10):2042-4
Endobronchial involvement with non-Hodgkin's lymphoma. A clinical-radiologic analysis. Rose RM, et al. **Cancer** 1986 May 1;57(9):1750-5
Pulmonary lymphoid neoplasms. Role of immunohistology in the study of cellular immunotypes and in differential diagnosis. Gephardt GN, et al. **Chest** 1986 Apr;89(4):545-50
Effect of the radiolabel mediator tropolone on lymphocyte structure and function. Balaban EP, et al. **J Lab Clin Med** 1986 Apr;107(4):306-14
Further evidence that 'malignant angioendotheliomatosis' is an angiotropic large-cell lymphoma. Sheibani K, et al. **N Engl J Med** 1986 Apr 10;314(15):943-8
New concepts in the non-Hodgkin lymphomas: radiologic implications. Bragg DG, et al. **Radiology** 1986 May; 159(2):291-304
Cardiophrenic angle adenopathy: update of causes and significance. Vock P, et al. **Radiology** 1986 May; 159(2):395-9

LYMPHOMATOID GRANULOMATOSIS

Pulmonary lymphoid neoplasms. Role of immunohistology in the study of cellular immunotypes and in differential diagnosis. Gephardt GN, et al. **Chest** 1986 Apr;89(4):545-50

LYMPHOPENIA

T cell receptor gene rearrangements define a monoclonal T cell proliferation in patients with T cell lymphocytosis and cytopenia. Berliner N, et al. **Blood** 1986 Apr; 67(4):914-8
Diabetic BioBreeding/Worcester (BB/Wor) rats need not be lymphopenic. Like AA, et al. **J Immunol** 1986 May 1; 136(9):3254-8

LYMPHOPROLIFERATIVE DISORDERS

Chest case of the day. Unger JM, et al. **AJR** 1986 May; 146(5):1080-6
Abnormal in vitro proliferation and differentiation of T colony-forming cells in patients with lymphadenopathy syndrome. Lunardi-Iskandar Y, et al. **Blood** 1986 Apr; 67(4):1063-9

LYSINE

Lysine and protein metabolism in young women. Subdivision based on the novel use of multiple stable isotopic labels. Irving CS, et al. **J Clin Invest** 1986 Apr;77(4):1321-31

MACROPHAGE ACTIVATION

Inactivation of C3a by a monocarboxypeptidase present in culture supernatants of stimulated guinea pig peritoneal macrophages. Kreuzpaintner G, et al. **J Immunol** 1986 May 1;136(9):3384-9

MACROPHAGES

Detection of lymphokines and lymphokine receptors in pulmonary sarcoidosis. Immunohistologic evidence that inflammatory macrophages express IL-2 receptors. Hancock WW, et al. **Am J Pathol** 1986 Apr;123(1):1-8
Macrophage-parasite interaction in the lesions of cutaneous leishmaniasis. An ultrastructural study. Ridley MJ, et al. **Am J Pathol** 1986 Apr;123(1):79-85
Macrophage colony formation supported by purified CSF-1 and/or interleukin 3 in serum-free culture: evidence for hierarchical difference in macrophage colony-forming cells. Koike K, et al. **Blood** 1986 Apr;67(4):859-64
A lymphokine regulates expression of alpha-1-proteinase inhibitor in human monocytes and macrophages. Takemura S, et al. **J Clin Invest** 1986 Apr;77(4):1207-13
Interferon-gamma binds to high and low affinity receptor components on murine macrophages. Aiyer RA, et al. **J Immunol** 1986 May 1;136(9):3329-34
Immunologic activity of lipopolysaccharides released from macrophages after the uptake of intact E. coli in vitro. Duncan RL Jr, et al. **J Immunol** 1986 Apr 15;136(8):2924-9
Growth regulation of transformed T cells by nonactivated macrophages: the role of Ia expression. Kedar I, et al. **J Immunol** 1986 May 1;136(9):3166-71
An assay for colony-stimulating factor (CSF) production by single T lymphocytes: estimation of the frequency of cells producing granulocyte-macrophage CSF and multi-lineage CSF within a T lymphocyte clone. Kelso A. **J Immunol** 1986 Apr 15;136(8):2930-7
Defective production of anti-herpes simplex virus antibody by neonatal mice. Reconstitution with Ia+ macrophages and T helper lymphocytes from nonimmune adult syngeneic mice. Kohl S, et al. **J Immunol** 1986 Apr 15; 136(8):3038-44
Inactivation of C3a by a monocarboxypeptidase present in culture supernatants of stimulated guinea pig peritoneal macrophages. Kreuzpaintner G, et al. **J Immunol** 1986 May 1;136(9):3384-9
Requirement of macrophages (monocytes) for the induction of interleukin 2 receptors on B lymphocytes. Shirakawa F, et al. **J Immunol** 1986 May 1;136(9):3288-91
Inhibition of lymphoid cell growth by a lipid-like component of macrophage hybridoma cells. Stallcup KC, et al. **J Immunol** 1986 Apr 15;136(8):2723-8
Monoclonal antibody-mediated inhibition of interferon-gamma-induced macrophage antiviral resistance and surface antigen expression. Vogel SN, et al. **J Immunol** 1986 Apr 15;136(8):2917-23
LPS induces altered phosphate labeling of proteins in murine peritoneal macrophages. Weiel JE, et al. **J Immunol** 1986 Apr 15;136(8):3012-8

MACULAR DEGENERATION

Ocular involvement in Niemann-Pick disease type B. Lipson MH, et al. **J Pediatr** 1986 Apr;108(4):582-4

MAGNESIUM

Serum magnesium levels in symptomatic atrial fibrillation and their relation to rhythm control by intravenous digoxin. DeCarli C, et al. **Am J Cardiol** 1986 Apr 15;57(11):956-9
Magnesium and acute myocardial infarction. Transient hypomagnesemia not induced by renal magnesium loss in patients with acute myocardial infarction. Rasmussen HS, et al. **Arch Intern Med** 1986 May;146(5):872-4
Effect of orally administered magnesium hydroxide in experimental iron intoxication. Corby DG, et al. **J Toxicol Clin Toxicol** 1985-86;23(7-8):489-99
Substitution of aluminium salts by magnesium salts in control of dialysis hyperphosphataemia. O'Donovan R, et al. **Lancet** 1986 Apr 19;1(8486):880-2
Interaction of nutrients with antacids: a complication during enteral tube feeding [letter] Valli C, et al. **Lancet** 1986 Mar 29;1(8483):747-8
Clarification of magnesium dosage [letter] Flink EB. **Postgrad Med** 1986 Apr;79(5):47-8

MAGNESIUM DEFICIENCY

Magnesium depletion and thiazide hypokalemia [letter] **Arch Intern Med** 1986 May;146(5):1025-6
Hypomagnesaemic tetany associated with prolonged treatment with aminoglycosides. Wilkinson R, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):818-9
Magnesium deficiency in IDDM related to level of glycosylated hemoglobin. Sjögren A, et al. **Diabetes** 1986 Apr;35(4):459-63

MAGNESIUM SULFATE

Profound hypotension complicating magnesium therapy. Bourgeois FJ, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):919-20

MAGNETICS

Paramagnetic macrocyclic complexes as contrast agents for MR imaging: proton nuclear relaxation rate enhancement in aqueous solution and in rat tissues. Jackels SC, et al. **Radiology** 1986 May;159(2):525-30

MAJOR HISTOCOMPATIBILITY COMPLEX

Insulin-dependent diabetes mellitus is associated with genes that map to the right of the class I RT1.A locus of the major histocompatibility complex of the rat. Colle E, et al. **Diabetes** 1986 Apr;35(4):454-8
Spleen cell transfusion in the Bio-Breeding/Worcester rat. Prevention of diabetes, major histocompatibility complex restriction, and long-term persistence of transfused cells. Rossini AA, et al. **J Clin Invest** 1986 Apr;77(4):1399-401

MALABSORPTION SYNDROMES

Streptococcus bovis catheter infection and the short bowel syndrome. Kaye BR, et al. **Am J Med** 1986 Apr;80(4):735-7

MALARIA

Metronidazole for falciparum malaria [letter] Pallangyo KJ, et al. **Lancet** 1986 Apr 19;1(8486):922

MALIGNANT HYPERTHERMIA

Unexpected hyperthermia manifesting during outpatient anesthesia. Braude BM, et al. **Anesthesiology** 1986 May; 64(5):647-50
Electrophoresis of muscle proteins is not a method for diagnosis of malignant hyperthermia susceptibility. Walsh MP, et al. **Anesthesiology** 1986 Apr;64(4):473-9
Markedly delayed postoperative malignant hyperthermia. Souliere CR Jr, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):564-6

MALPRACTICE

State malpractice laws prove valuable. Shahoda T. **Hospitals** 1986 Apr 20;60(8):94
Failure of anaesthesia during caesarean section. Brahams D. **Lancet** 1986 Mar 29;1(8483):752
Explanation and disclosure of risks in the treatment of children. Brahams D. **Lancet** 1986 Apr 19;1(8486):925-6

MAMMALS

Comparative aspects of the dual role of the human atrioventricular node. Meijler FL. **Br Heart J** 1986 Mar; 55(3):286-90
Congenital malformations of the flipper in three West Indian manatees, Trichechus manatus, and a proposed mechanism for development of ectrodactyly and cleft hand in mammals. Watson AG, et al. **Clin Orthop** 1986 Jan; (202):294-301

MAMMOGRAPHY

Breast cancer screening: the underuse of mammography [letter] Williams JC. **Radiology** 1986 May;159(2):566-7

MANDELIC ACIDS

Oxybutynin versus propantheline in patients with multiple sclerosis and detrusor hyperreflexia. Gajewski JB, et al. **J Urol** 1986 May;135(5):966-8

MANDIBLE

Stabilization of the augmented atrophic mandible with mini-plates. de Visscher JG, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):332-3

MANDIBULAR CONDYLE

Bifid mandibular condyle. Balciunas BA. **J Oral Maxillofac Surg** 1986 Apr;44(4):324-5

MANDIBULAR NEOPLASMS

Osteosarcoma of the mandible arising in fibrous dysplasia. A case report. Present D, et al. **Clin Orthop** 1986 Mar; (204):238-44

MANIC DISORDER

A case of mania induced by high-dose fluoxetine treatment [letter] Chouinard G, et al. **Am J Psychiatry** 1986 May; 143(5):686
Adinazolam-induced mania [letter] Papart P, et al. **Am J Psychiatry** 1986 May;143(5):684-5
Alprazolam-induced manic episode in two patients with panic disorder. Pecknold JC, et al. **Am J Psychiatry** 1986 May;143(5):652-3

MANIPULATION, ORTHOPEDIC

The value of remanipulating Colles' fractures. McQueen MM, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):232-3

MANNOSE

Relationships between glucose and mannose during late gestation in normal pregnancy and pregnancy complicated by diabetes mellitus: concurrent concentrations in maternal plasma and amniotic fluid. Akazawa S, et al. **J Clin Endocrinol Metab** 1986 May;62(5):984-9

MANUALS

Hypochondriasis. An evaluation of the DSM-III criteria in medical outpatients. Barsky AJ, et al. **Arch Gen Psychiatry** 1986 May;43(5):493-500

MARFAN SYNDROME

Surgical treatment of aneurysms of the ascending aorta in the Marfan syndrome. Results of composite-graft repair in 50 patients. Gott VL, et al. **N Engl J Med** 1986 Apr 24;314(17):1070-4

MARKETING OF HEALTH SERVICES

Rural hospitals study the market. DeSalvo CP. **Hospitals** 1986 Apr 5;60(7):65
Direct marketing prompts response, results. Powills S. **Hospitals** 1986 Apr 20;60(8):60, 62
Hospitals learn key marketing lessons from banks [interview by Emily Friedman] Wiley M. **Hospitals** 1986 Apr 20; 60(8):80-2
From 'patient' to 'customer'. A dangerous trend in healthcare. Wassersug JD. **Postgrad Med** 1986 Apr;79(5):255-7

MARRIAGE

Aphasia: its effect on marital relationships. Williams SE, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):250-2

MASS BEHAVIOR

Medical care at mass gatherings. Franaszek J. **Ann Emerg Med** 1986 May;15(5):600-1
An analysis of medical care at mass gatherings. Sanders AB, et al. **Ann Emerg Med** 1986 May;15(5):515-9

MASS CHEST X-RAY

The utility of routine chest radiographs. Tape TG, et al. **Ann Intern Med** 1986 May;104(5):663-70 (47 ref.)

MASS MEDIA

When the media call. Raab D. **Nurs Outlook** 1986 Mar-Apr; 34(2):112

MASS SCREENING

Neonatal screening for sickle cell diseases in Camberwell: results and recommendations of a two year pilot study. Horn ME, et al. **Br Med J [Clin Res]** 1986 Mar 15; 292(6522):737-40
Screening (lung cancer). **Chest** 1986 Apr;89(4 Suppl):324S-326S
Mass intervention vs screening and selective intervention for the prevention of coronary heart disease. Olson RE. **JAMA** 1986 Apr 25;255(16):2204-7

MAST CELLS

Characterization of inflammatory mediator release from purified human lung mast cells. Schleimer RP, et al. **Am Rev Respir Dis** 1986 Apr;133(4):614-7
Lamina propria mast cells in biopsies from children with Crohn's disease. Sanderson IR, et al. **J Clin Pathol** 1986 Mar;39(3):279-83

MASTECTOMY

Early discharge after modified radical mastectomy. Cohen AM, et al. **Am J Surg** 1986 Apr;151(4):465-6
Pathologic findings from the National Surgical Adjuvant Breast Project (protocol 6). II. Relation of local breast recurrence to multicentricity. Fisher ER, et al. **Cancer** 1986 May 1;57(9):1717-24

MATERIALS MANAGEMENT, HOSPITAL

A comprehensive charge system for unit supplies. Crookston B, et al. **J Nurs Adm** 1986 Apr;16(4):31-4

MATERNAL AGE

Maternal and fetal surveillance for older pregnant women [letter] Schipul AH Jr, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):967-8

MATERNAL-FETAL EXCHANGE

Distribution of catecholamines between fetal and maternal compartments during human pregnancy with emphasis on L-dopa and dopamine. Peleg D, et al. **J Clin Endocrinol Metab** 1986 May;62(5):911-4

MATERNAL HEALTH SERVICES

The Healthy Mothers, Healthy Babies Coalition: four years of progress. Arkin EB. **Public Health Rep** 1986 Mar-Apr; 101(2):147-56

MATERNAL MORTALITY

Comparison of maternal and neonatal morbidity in midforceps delivery and midpelvis vacuum extraction. Baerthlein WC, et al. **Obstet Gynecol** 1986 Apr;67(4):594-7

MEASLES

Impact of revaccinating children who initially received measles vaccine before 10 months of age. Stetler HC, et al. **Pediatrics** 1986 Apr;77(4):471-6

MEASLES VACCINE

Impact of revaccinating children who initially received measles vaccine before 10 months of age. Stetler HC, et al. **Pediatrics** 1986 Apr;77(4):471-6

MEASLES VIRUS

Impact of revaccinating children who initially received measles vaccine before 10 months of age. Stetler HC, et al. **Pediatrics** 1986 Apr;77(4):471-6

MEAT

Effect of beef fat on plasma lipid and lipoprotein values [letter] Geliebter A, et al. **Am J Clin Nutr** 1986 Apr; 43(4):639-42
Plasma lipid and lipoprotein response of humans to beef fat, coconut oil and safflower oil [letter] Jacobs DR Jr. **Am J Clin Nutr** 1986 Apr;43(4):638-9, 641-2
ADA comments on proposed rule for meat alternates used in child nutrition programs. **J Am Diet Assoc** 1986 Apr; 86(4):530-1

MECONIUM

Meconium aspiration [letter] McGunegle DE. **J Fam Pract** 1986 Apr;22(4):326

MEDIASTINAL NEOPLASMS

Dyspnea and stridor in a young woman. Cervicomediastinal cystic hygroma. Korman MJ, et al. **Chest** 1986 Apr; 89(4):579-81
Fine needle aspiration biopsy of mediastinal and peripheral pulmonary masses guided by real-time sonography. Pedersen OM, et al. **Chest** 1986 Apr;89(4):504-8
Primary or secondary extragonadal germ cell tumors? Böhle A, et al. **J Urol** 1986 May;135(5):939-43
Mediastinal tumors: evaluation with suprasternal sonography. Wernecke K, et al. **Radiology** 1986 May;159(2):405-9

MEDIASTINITIS

Iodine toxicity [letter] Zamora JL. **Ann Thorac Surg** 1986 Apr;41(4):462–3

MEDIASTINUM

Regional accuracy of computed tomography of the mediastinum in staging of lung cancer. Ferguson MK, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):498–504

MEDICAL ASSISTANCE

Employers applaud AHA's indigent care plans. Powills S. **Hospitals** 1986 Apr 5;60(7):42, 44

MEDICAL ASSISTANCE, TITLE 19

Oil states face dramatic losses in tax revenues. Gallivan M. **Hospitals** 1986 Apr 20;60(8):28
Medicaid caught in deficit-reduction battle. Gallivan M. **Hospitals** 1986 Apr 5;60(7):22, 24
Heparin use as a risk factor for intraventricular hemorrhage in low-birth-weight infants. Lesko SM, et al. **N Engl J Med** 1986 May 1;314(18):1156–60

MEDICAL AUDIT

Combined computer generated discharge documents and surgical audit. Dunn DC, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):816–8

MEDICAL DIRECTORS

Physicians' input on purchasing is increasing. Riffer J. **Hospitals** 1986 Apr 5;60(7):74

MEDICAL HISTORY TAKING

Guide to the history in enuretic children. Maizels M, et al. **Am Fam Physician** 1986 Apr;33(4):205–9

MEDICAL ILLUSTRATION

Frank Netter, MD: 'command performance' in medical art [news] Cole H. **JAMA** 1986 Apr 25;255(16):2121–7

MEDICAL INDIGENCY

Uncompensated care: solutions lag, problem grows [interview by Pamela Taulbee] Etheredge L, et al. **Hospitals** 1986 Apr 5;60(7):80–1
The increasing health care cost of freedom. McCormick B. **Hospitals** 1986 Apr 5;60(7):95
The underinsured: how much do we care? Parker S. **Hospitals** 1986 Apr 5;60(7):108
Employers applaud AHA's indigent care plans. Powills S. **Hospitals** 1986 Apr 5;60(7):42, 44
Assessments, risk pools favored for indigent care. Traska MR. **Hospitals** 1986 Apr 5;60(7):56
Heparin use as a risk factor for intraventricular hemorrhage in low-birth-weight infants. Lesko SM, et al. **N Engl J Med** 1986 May 1;314(18):1156–60

MEDICAL RECORDS

Whose data are they anyway? [letter] **Br Med J [Clin Res]** 1986 Mar 15;292(6522):759–60
Data corruption [letter] Walker M, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):762

MEDICAL STAFF

Medical house staff performance in physical examination. Johnson JE, et al. **Arch Intern Med** 1986 May;146(5):937–41

MEDICAL STAFF, HOSPITAL

Anxiety levels in junior anaesthetists during early training. Pinnock CA, et al. **Anaesthesia** 1986 Mar;41(3):258–62
Occupational stress within the paramedic profession: an initial report of stress levels compared to hospital employees. Hammer JS, et al. **Ann Emerg Med** 1986 May;15(5):536–9
Training in resuscitation. Is it worthwhile? [editorial] Atkins JM. **Chest** 1986 Apr;89(4):474
Benefits of training physicians in advanced cardiac life support. Lowenstein SR, et al. **Chest** 1986 Apr;89(4):512–6
The medical Babel. Letters (never sent) to a student nurse, young doctors, assorted hospital people. Taranta A. **Hosp Pract [Off]** 1986 Apr 15;21(4):195–204 contd

MEDICATION ERRORS

Evaluating medication errors. Cobb MD. **J Nurs Adm** 1986 Apr;16(4):41–4

MEDLARS-MEDLINE INFORMATION SYSTEM

Computer searching of the medical literature [letter] Smith PK. **Ann Intern Med** 1986 May;104(5):723

MEDROXYPROGESTERONE

Suppression of testosterone-estradiol binding globulin by medroxyprogesterone acetate in polycystic ovary syndrome. Wortsman J, et al. **Obstet Gynecol** 1986 May; 67(5):705–9

MELANOMA

Lymphocyte subpopulations in uveal malignant melanoma. Kaplan HJ. **Am J Ophthalmol** 1986 Apr 15;101(4):483–5
Posterior uveal melanomas in aphakic and pseudophakic eyes. Pe'er J, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):458–60
TCA: a polymorphic genetic marker in leukemias and melanoma cell lines. van Leeuwen A, et al. **Blood** 1986 Apr;67(4):1139–42
Toxicity and complications of vascular isolation and hyperthermic perfusion with imidazole carboxamide (DTIC) in melanoma. Didolkar MS, et al. **Cancer** 1986 May 15;57(10):1961–6
Comparison of two methods of treating primary malignant melanomas Clark IV and V, thickness 1.5 mm and greater, localized on the extremities. Wide surgical excision with and without adjuvant regional perfusion. Martijn H, et al. **Cancer** 1986 May 15;57(10):1923–30
Quick diagnosis of malignant melanoma with the touch-fluorescence method during operation. Morishima T, et al. **Cancer** 1986 May 15;57(10):2037–41
Prognostic role of antibody reactivity to melanoma. Vlock DR, et al. **J Clin Invest** 1986 Apr;77(4):1116–21
Natural and recombinant human interleukin 1-beta is cytotoxic for human melanoma cells. Lachman LB, et al. **J Immunol** 1986 Apr 15;136(8):3098–102
Primary malignant melanoma of the urethra in a black man: a case report. Sanders TJ, et al. **J Urol** 1986 May; 135(5):1012–4
Cancer procoagulant and haemostatic abnormalities in melanoma [letter] Gambacorti Passerini C, et al. **Lancet** 1986 Apr 19;1(8486):920

MEMBRANE FLUIDITY

Dietary sardine oil increases erythrocyte membrane fluidity in diabetic patients. Kamada T, et al. **Diabetes** 1986 May; 35(5):604–11

MEMBRANE PROTEINS

Cultured human endothelial cells synthesize a plasma membrane protein complex immunologically related to the platelet glycoprotein IIb/IIIa complex. Leeksma OC, et al. **Blood** 1986 Apr;67(4):1176–80
Studies on the binding of an alloimmune and two murine monoclonal antibodies to the platelet glycoprotein IIb-IIIa complex receptor. Coller BS, et al. **J Lab Clin Med** 1986 Apr;107(4):384–92

MEMORY DISORDERS

ECT and memory: brief pulse versus sine wave. Squire LR, et al. **Am J Psychiatry** 1986 May;143(5):596–601

MENIERE'S DISEASE

Circulating immune complexes in Meniere's disease. Brookes GB. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):536–40

MENINGEAL NEOPLASMS

Metastatic adenocarcinoma of the prostate as a cause of subdural hematoma. Bucci MN, et al. **J Urol** 1986 Apr; 135(4):803–4
Meningioma and transient global amnesia: another report [letter] Collins MP, et al. **Neurology** 1986 Apr;36(4):594

MENINGIOMA

Pseudolipoma of Glisson's capsule simulating metastatic tumour [letter] Benbow EW, et al. **J Clin Pathol** 1986 Mar; 39(3):345–6
Meningioma and transient global amnesia: another report [letter] Collins MP, et al. **Neurology** 1986 Apr;36(4):594

MENINGISM

Meningeal leukemia diagnosed by cytocentrifuge study of cerebrospinal fluid. A study of 631 cerebrospinal fluid samples from 87 patients. Ricevuti G, et al. **Arch Neurol** 1986 May;43(5):466–70

MENINGITIS

Pasteurella multocida meningitis in infancy. An avoidable infection. Clapp DW, et al. **Am J Dis Child** 1986 May; 140(5):444–6
Arthritis in children with bacterial meningitis. Likitnukul S, et al. **Am J Dis Child** 1986 May;140(5):424–7
Promptness of antibiotic therapy in acute bacterial meningitis. Bryan CS, et al. **Ann Emerg Med** 1986 May;15(5):544–7
Ibuprofen and aseptic meningitis [letter] Bouland DL, et al. **Ann Intern Med** 1986 May;104(5):731
Bone marrow in cerebrospinal fluid and possible confusion with malignancy [letter] Abrams J, et al. **Arch Pathol Lab Med** 1986 May;110(5):366
Morphologic alterations of the blood-brain barrier with experimental meningitis in the rat. Temporal sequence and role of encapsulation. Quagliarello VJ, et al. **J Clin Invest** 1986 Apr;77(4):1084–95

MENINGITIS, HAEMOPHILUS

Adult meningitis caused by Hemophilus influenzae serotype f, biotype I. Wasilauskas BL, et al. **Arch Pathol Lab Med** 1986 May;110(5):437–8

MENINGITIS, PNEUMOCOCCAL

Meningitis and pneumonia due to novel multiply resistant pneumococci. Klugman KP, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):730

MENINGOENCEPHALITIS

Meningoencephalitis caused by Histoplasma capsulatum complicating pregnancy. McGregor JA, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):925–31

MENINGOMYELOCELE

Treatment of fecal incontinence in children with spina bifida: comparison of biofeedback and behavior modification. Whitehead WE, et al. **Arch Phys Med Rehabil** 1986 Apr; 67(4):218–24
The significance of spasticity in the upper and lower limbs in myelomeningocele. Mazur JM, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):213–7
Early fetal leg movements in myelomeningocele [letter] Korenromp MJ, et al. **Lancet** 1986 Apr 19;1(8486):917–8

MENOPAUSE

Physical fitness effect on bone mass in postmenopausal women. Chow RK, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):231–4
Incidence of premature ovarian failure. Coulam CB, et al. **Obstet Gynecol** 1986 Apr;67(4):604–6

MENOTROPINS

Characterization of corpora lutea in monkeys after superovulation with human menopausal gonadotropin or follicle-stimulating hormone. Stouffer RL, et al. **J Clin Endocrinol Metab** 1986 May;62(5):833–9

MENSTRUAL CYCLE

The occurrence of chlamydial and gonococcal salpingitis during the menstrual cycle. Sweet RL, et al. **JAMA** 1986 Apr 18;255(15):2062–4

MENTAL DISORDERS

A reanalysis of arrest rates [letter] **Am J Psychiatry** 1986 May;143(5):675–7
A spectrum is not a continuum [letter] Alarcon RD, et al. **Am J Psychiatry** 1986 May;143(5):678
Finding psychiatric diagnosis-related groups that work: a call for research. Light DW, et al. **Am J Psychiatry** 1986 May;143(5):622–4
Cultural diversity versus cultural uniformity [letter] Schwartz H. **Am J Psychiatry** 1986 May;143(5):677–8
Psychiatric reactions to disaster: the Mount St. Helens experience. Shore JH, et al. **Am J Psychiatry** 1986 May; 143(5):590–5
The psychological effects of being a prisoner of war: forty years after release. Tennant CC, et al. **Am J Psychiatry** 1986 May;143(5):618–21
Prevalence of the rabbit syndrome. Yassa R, et al. **Am J Psychiatry** 1986 May;143(5):656–7
Mental health and social characteristics of the homeless: a survey of mission users. Fischer PJ, et al. **Am J Public Health** 1986 May;76(5):519–24
New guidelines on foregoing life-sustaining treatment in incompetent patients: an anti-cruelty policy. Braithwaite S, et al. **Ann Intern Med** 1986 May;104(5):711–5
The family history approach to diagnosis. How useful is it? Andreasen NC, et al. **Arch Gen Psychiatry** 1986 May; 43(5):421–9
Correlation of esophageal motility abnormalities with neuropsychiatric status in diabetics. Clouse RE, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1146–54
The relationship between social support and psychiatric symptomatology in medical students. Foorman S, et al. **J Nerv Ment Dis** 1986 Apr;174(4):229–39
Alcohol abuse, other drug abuse, and mental disorders in medical practice. Prevalence, costs, recognition, and treatment. Kamerow DB, et al. **JAMA** 1986 Apr 18; 255(15):2054–7

MENTAL RETARDATION

Chromosome abnormalities in pupils attending ESN/M schools. Lamont MA, et al. **Arch Dis Child** 1986 Mar; 61(3):223–6
Glucose-6-phosphate dehydrogenase deficiency: a preventable cause of mental retardation [letter] Fok TF,

et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):829

MEPERIDINE

Meptazinol versus pethidine for postoperative pain relief in children. Ridley SA, et al. **Anaesthesia** 1986 Mar; 41(3):263–7
Normeperidine toxicity. Armstrong PJ, et al. **Anesth Analg** 1986 May;65(5):536–8

MERCURIC CHLORIDE

Autoimmunity induced by HgCl2 in Brown–Norway rats. I. Production of monoclonal antibodies. Hirsch F, et al. **J Immunol** 1986 May 1;136(9):3272–6
Autoimmunity induced by HgCl2 in Brown–Norway rats. II. Monoclonal antibodies sharing specificities and idiotypes with mouse natural monoclonal antibodies. Lymberi P, et al. **J Immunol** 1986 May 1;136(9):3277–81
Effect of premercurial resetting of intrarenal vascular resistance on HgCl2–induced acute renal failure. Vanholder R, et al. **J Lab Clin Med** 1986 Apr;107(4):327–36

MESENCEPHALON

Partial dorsal mesencephalic hemorrhages: report of three cases. Sand JJ, et al. **Neurology** 1986 Apr;36(4):529–33

MESENTERIC ARTERIES

Management of injuries to the superior mesenteric artery. Accola KD, et al. **J Trauma** 1986 Apr;26(4):313–9

MESOTHELIOMA

Mesothelioma and mineral fibers. Wagner JC. **Cancer** 1986 May 15;57(10):1905–11
Asbestos related disease. **Chest** 1986 Apr;89(4 Suppl):366S–368S
Mesothelioma of the testicle in a child. Stein N, et al. **J Urol** 1986 Apr;135(4):794
Mesothelioma shortly after brief exposure to asbestos [letter] Elmes P, et al. **Lancet** 1986 Mar 29;1(8483):746

METALLURGY

Environmental carcinogenesis. **Chest** 1986 Apr;89(4 Suppl):312S–314S

METALS

Excessive metal release due to loosening and fretting of sintered particles on porous–coated hip prostheses. Report of two cases. Buchert PK, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):606–9

METHACHOLINE COMPOUNDS

Modification of the methacholine inhalation test and its epidemiologic use in polyurethane workers. Hendrick DJ, et al. **Am Rev Respir Dis** 1986 Apr;133(4):600–4
Dose–response effects of methacholine in normal and in asthmatic subjects. Relationship between the site of airway response and overall airway hyperresponsiveness. Sekizawa K, et al. **Am Rev Respir Dis** 1986 Apr;133(4):593–9

METHADONE

The action of intrathecal morphine and methadone on the lower urinary tract in the dog. Drenger B, et al. **J Urol** 1986 Apr;135(4):852–5

METHEMOGLOBIN

Comparison of nitrite treatment and stroma–free methemoglobin solution as antidotes for cyanide poisoning in a rat model. Ten Eyck RP, et al. **J Toxicol Clin Toxicol** 1985–86;23(7–8):477–87

METHEMOGLOBINEMIA

Nitroglycerin and methemoglobinemia [letter] Kaplan K, et al. **Am J Cardiol** 1986 Apr 15;57(11):1004

METHIONINE

The influence of nitrous oxide on methionine, S–adenosylmethionine, and other amino acids. Viña JR, et al. **Anesthesiology** 1986 Apr;64(4):490–5

METHOTREXATE

Methotrexate–induced pneumonitis: diagnostic value of bronchoalveolar lavage cell data [letter] Akoun GM, et al. **Arch Intern Med** 1986 Apr;146(4):804–5
Methotrexate resistance and gene amplification. Mechanisms and implications. Schimke RT. **Cancer** 1986 May 15; 57(10):1912–7 (52 ref.)
Oral methotrexate [letter] Taylor JR, et al. **Dig Dis Sci** 1986 Apr;31(4):443–5
Interferon sensitive and insensitive MHC variants of a murine thymoma differentially resistant to methotrexate–containing antibody–directed liposomes and immunotoxin. Machy P, et al. **J Immunol** 1986 Apr 15; 136(8):3110–5
Folinic acid rescue and methotrexate toxicity [letter] Twelves CJ. **Lancet** 1986 Mar 29;1(8483):737

METHOXYFLURANE

The effect of cimetidine on anesthetic metabolism and toxicity. Wood M, et al. **Anesth Analg** 1986 May; 65(5):481–8

METHYL ETHERS

Thiopental and epinephrine–induced dysrhythmias in dogs anesthetized with enflurane or isoflurane. Atlee JL 3d, et al. **Anesth Analg** 1986 May;65(5):437–43
Alpha–pattern EEG during pediatric cardiac operations under isoflurane anesthesia. James PD, et al. **Anesth Analg** 1986 May;65(5):525–8
Intracellular mechanism of action of isoflurane and halothane on striated muscle of the rabbit. Su JY, et al. **Anesth Analg** 1986 May;65(5):457–62
Isoflurane anesthesia and arterial oxygenation during one–lung ventilation. Benumof JL. **Anesthesiology** 1986 Apr;64(4):419–22
Influence of isoflurane on hypoxic pulmonary vasoconstriction in dogs. Domino KB, et al. **Anesthesiology** 1986 Apr;64(4):423–9
Differential depression of myocardial contractility by halothane and isoflurane in vitro. Lynch C 3d. **Anesthesiology** 1986 May;64(5):620–31
Cardiovascular effects of and interaction between calcium blocking drugs and anesthetics in chronically instrumented dogs. II. Verapamil, enflurane, and isoflurane. Rogers K, et al. **Anesthesiology** 1986 May;64(5):568–75
Isoflurane, halothane, and regional cerebral blood flow at various levels of PaCO2 in rabbits. Scheller MS, et al. **Anesthesiology** 1986 May;64(5):598–604
Cerebral oxygen tension in rats during deliberate hypotension with sodium nitroprusside, 2–chloroadenosine, or deep isoflurane anesthesia. Seyde WC, et al. **Anesthesiology** 1986 Apr;64(4):480–5

METHYLCELLULOSE

Preliminary trial of poly ICLC in chronic progressive multiple sclerosis. Bever CT Jr, et al. **Neurology** 1986 Apr; 36(4):494–8

METHYLPREDNISOLONE

Unicameral and aneurysmal bone cysts. Campanacci M, et al. **Clin Orthop** 1986 Mar;(204):25–36
Hydroxyapatite deposition in articular cartilage by intra–articular injections of methylprednisolone. A histological, ultrastructural, and x–ray–microprobe analysis in rabbits. Ohira T, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):509–20

METOCLOPRAMIDE

Increasing antidumping effect of intestinal pacing with motor–active agents. Morrison PD, et al. **Dig Dis Sci** 1986 Apr;31(4):422–7

METOPROLOL

Metoprolol, nifedipine, and the combination in stable effort angina pectoris. Uusitalo A, et al. **Am J Cardiol** 1986 Apr 1;57(10):733–7
Comparison of four beta–blockers as assessed by 24–hour ECG recording. Escoubet B, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):361–8
Influence of the beta–1 selective blocker, metoprolol, on the development of pulmonary edema in tocolytic therapy. Strigl R, et al. **Obstet Gynecol** 1986 Apr;67(4):537–44

METRIZAMIDE

Neurologic complications in diabetics after metrizamide lumbar myelography. Steiner E, et al. **AJR** 1986 May; 146(5):1057–60

METRONIDAZOLE

Oral neomycin and erythromycin compared with single–dose systemic metronidazole and ceftriaxone prophylaxis in elective colorectal surgery. Weaver M, et al. **Am J Surg** 1986 Apr;151(4):437–42
Metronidazole for falciparum malaria [letter] Pallangyo KJ, et al. **Lancet** 1986 Apr 19;1(8486):922
Metronidazole versus cimetidine in treatment of gastroduodenal ulcer [letter] Quintero Diaz M, et al. **Lancet** 1986 Apr 19;1(8486):907
Use of oral gentamicin, metronidazole, and cholestyramine in the treatment of severe persistent diarrhea in infants. Hill ID, et al. **Pediatrics** 1986 Apr;77(4):477–81
Assessment of antimicrobial penetrance into the pancreatic juice in humans. Wallace JR, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):313–6

MEZLOCILLIN

Assessment of antimicrobial penetrance into the pancreatic juice in humans. Wallace JR, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):313–6

MICE, OBESE

Wound collagen accumulation in obese hyperglycemic mice. Goodson WH 3d, et al. **Diabetes** 1986 Apr;35(4):491–5

MICROBIAL SENSITIVITY TESTS

Technique for the culture and direct sensitivity testing or large numbers of urine specimens. Cheetham P, et al. **J Clin Pathol** 1986 Mar;39(3):335–7

MICROCIRCULATION

Microcirculation of the juvenile knee in chronic arthritis. Bünger C, et al. **Clin Orthop** 1986 Mar;(204):294–302

MICROSCOPY, ELECTRON, SCANNING

Identification of urinary stone and sediment crystals by scanning electron microscopy and x–ray microanalysis. Khan SR, et al. **J Urol** 1986 Apr;135(4):818–25

MICROSCOPY, FLUORESCENCE

Quick diagnosis of malignant melanoma with the touch–fluorescence method during operation. Morishima T, et al. **Cancer** 1986 May 15;57(10):2037–41

MICROSURGERY

A new adult microlaryngoscope. Benjamin B. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):207

MICROTUBULES

Isolation of circumferential microtubules from platelets without simultaneous fixation. White JG, et al. **Blood** 1986 Apr;67(4):873–7

MILITARY MEDICINE

From the history of anesthesia in military surgery [letter] Tverskoy M. **Anesthesiology** 1986 May;64(5):661

MILITARY PERSONNEL

Increased prevalence of HTLV–III antibody among drug addicts from Italian province with US military base [letter] Franceschi S, et al. **Lancet** 1986 Apr 5;1(8484):804

MILITARY PSYCHIATRY

The role of proximity, immediacy, and expectancy in frontline treatment of combat stress reaction among Israelis in the Lebanon War. Solomon Z, et al. **Am J Psychiatry** 1986 May;143(5):613–7

MILK

Nutrient intakes from cow's milk and infant formula [letter] Stickler GB. **Am J Dis Child** 1986 May;140(5):406–8
The epidemiology of milk–borne scarlet fever: the case of Edwardian Brighton. Eyler JM. **Am J Public Health** 1986 May;76(5):573–84
Calcium absorption from milk in lactase–deficient and lactase–sufficient adults. Tremaine WJ, et al. **Dig Dis Sci** 1986 Apr;31(4):376–8

MILK, HUMAN

Changes in specific nutrients in breast milk during extended lactation. Karra MV, et al. **Am J Clin Nutr** 1986 Apr; 43(4):495–503

MINERALOCORTICOIDS

Evidence for the secretion of an antimineralocorticoid in congenital adrenal hyperplasia. Kuhnle U, et al. **J Clin Endocrinol Metab** 1986 May;62(5):934–40

MINERALS

Changes in specific nutrients in breast milk during extended lactation. Karra MV, et al. **Am J Clin Nutr** 1986 Apr; 43(4):495–503
Partially reversible osteopenia after surgery for primary hyperparathyroidism. Martin P, et al. **Arch Intern Med** 1986 Apr;146(4):689–91
Mesothelioma and mineral fibers. Wagner JC. **Cancer** 1986 May 15;57(10):1905–11
Densitometry of the peripheral skeleton to detect osteopenia [letter] Bilbrey GL. **JAMA** 1986 Apr 25;255(16):2162–3
Differential effects of thiazide and estrogen upon bone mineral content and fracture prevalence. Wasnich RD, et al. **Obstet Gynecol** 1986 Apr;67(4):457–62

MINORITY GROUPS

Race and socioeconomic status in medical school choice and indebtedness. Bazzoli GJ, et al. **J Med Educ** 1986 Apr;

61(4):285–92
A case study of a medical school special admissions program. Russell PJ, et al. **J Med Educ** 1986 Apr;61(4):317–8

MINOXIDIL

Minoxidil, nadolol, and a diuretic. Once-a-day therapy for resistant hypertension. Spitalewitz S, et al. **Arch Intern Med** 1986 May;146(5):882–6

MITOGENIC FACTORS, LYMPHOCYTE

Analysis of interleukin-2 activity in patients with Behçet's disease. Ability of T cells to produce and respond to interleukin-2. Sakane T, et al. **Arthritis Rheum** 1986 Mar; 29(3):371–8
Mechanism of action of glucocorticosteroids. Inhibition of T cell proliferation and interleukin 2 production by hydrocortisone is reversed by leukotriene B4. Goodwin JS, et al. **J Clin Invest** 1986 Apr;77(4):1244–50
Recombinant interleukin 2 and gamma-interferon act synergistically on distinct steps of in vitro terminal human B cell maturation. Lê thi Bich-Thuy, et al. **J Clin Invest** 1986 Apr;77(4):1173–9
Immunoregulatory molecules and IL 2 receptors identified in multiple sclerosis brain. Hofman FM, et al. **J Immunol** 1986 May 1;136(9):3239–45
L3T4+, B2A2+ thymocytes from infant mice produce IL 2 after interaction with accessory cells expressing self class II antigens. Lattime EC, et al. **J Immunol** 1986 Apr 15; 136(8):2741–6
Contra-IL 2; a suppressor lymphokine that inhibits IL 2 activity. Maki T, et al. **J Immunol** 1986 May 1; 136(9):3298–303
A 44 kilodalton cell surface homodimer regulates interleukin 2 production by activated human T lymphocytes. Martin PJ, et al. **J Immunol** 1986 May 1;136(9):3282–7
Adoptive immunotherapy of a syngeneic murine leukemia with a tumor-specific cytotoxic T cell clone and recombinant human interleukin 2: correlation with clonal IL 2 receptor expression. Matis LA, et al. **J Immunol** 1986 May 1;136(9):3496–501
Interleukin 2 does not induce phosphatidylinositol hydrolysis in activated T cells. Mills GB, et al. **J Immunol** 1986 Apr 15;136(8):3019–24
Thy-1+ epidermal cells proliferate in response to concanavalin A and interleukin 2. Nixon-Fulton JL, et al. **J Immunol** 1986 Apr 15;136(8):2776–86
Proliferation of phenotypically immature human thymocytes with and without interleukin 2 receptors. Piantelli M, et al. **J Immunol** 1986 May 1;136(9):3204–10
Requirement of macrophages (monocytes) for the induction of interleukin 2 receptors on B lymphocytes. Shirakawa F, et al. **J Immunol** 1986 May 1;136(9):3288–91
Monoclonal antibodies to interferon-gamma inhibit interleukin 2-dependent induction of growth and maturation in lectin/antigen-reactive cytolytic T lymphocyte precursors. Simon MM, et al. **J Immunol** 1986 Apr 15;136(8):2755–62
Estimation by limiting dilution analysis of human IL 2-secreting T cells: detection of IL 2 produced by single lymphokine-secreting T cells. Vie H, et al. **J Immunol** 1986 May 1;136(9):3292–7
Interference of a C3-fragment preparation with IL 2-dependent proliferation. Walker C, et al. **J Immunol** 1986 May 1;136(9):3396–401

MITOMYCINS

Pulmonary hypertension, hemolytic anemia, and renal failure. A mitomycin-associated syndrome. McCarthy JT, et al. **Chest** 1986 Apr;89(4):608–11
Mitomycin C plasma levels after intravesical instillation with and without hyaluronidase. Maier U, et al. **J Urol** 1986 Apr;135(4):845–6
Carcinogenesis in mammalian urothelium: changes induced by non-carcinogenic substances and chronic indwelling catheters. Murphy WM, et al. **J Urol** 1986 Apr;135(4):840–4

MITRAL VALVE

Subvalvular mitral calcium as a cause of surgically correctable ventricular tachycardia. Kelly RP, et al. **Am J Cardiol** 1986 Apr 1;57(10):884–6
Transseptal catheterization and estimation of prosthetic mitral valve area [letter] **J Am Coll Cardiol** 1986 May; 7(5):1182–5
Echocardiographic demonstration of outlet strut fracture of a Björk-Shiley mitral prosthesis. Goldstein JA, et al. **J Am Coll Cardiol** 1986 Apr;7(4):949–52
Malignant fibrous histiocytoma complicating mitral valve replacement. Holtzman E, et al. **J Am Coll Cardiol** 1986 Apr;7(4):956–60
Successful medical therapy of mitral anular abscess complicating infective endocarditis. Kunis RL, et al. **J Am Coll Cardiol** 1986 Apr;7(4):953–5
Doppler and two-dimensional echocardiographic observations of systolic anterior motion of the mitral valve in d-transposition of the great arteries: an explanation of the left ventricular outflow tract gradient. Moro E, et al. **J Am Coll Cardiol** 1986 Apr;7(4):889–93
Progressive obstruction of the foramen ovale in patients with left atrioventricular valve atresia. Starc TJ, et al. **J Am Coll Cardiol** 1986 May;7(5):1099–103
Percutaneous double-balloon mitral valvotomy for rheumatic mitral-valve stenosis. Al Zaibag M, et al. **Lancet** 1986 Apr 5;1(8484):757–61

MITRAL VALVE INSUFFICIENCY

Pulsed Doppler patterns of left atrial flow in mitral regurgitation. Pons-Llado G, et al. **Am J Cardiol** 1986 Apr 1;57(10):806–10
Arrhythmias in mitral regurgitation [letter] von Olshausen K, et al. **Am J Cardiol** 1986 Apr 15;57(11):1003
Mucocutaneous lymph node syndrome (Kawasaki disease): delayed aortic and mitral insufficiency secondary to active valvulitis. Gidding SS, et al. **J Am Coll Cardiol** 1986 Apr; 7(4):894–7
Prevalence and severity of mitral regurgitation in the mitral valve prolapse syndrome: a Doppler echocardiographic study of 80 patients. Panidis IP, et al. **J Am Coll Cardiol** 1986 May;7(5):975–81
Diastolic mitral regurgitation in patients with atrioventricular conduction abnormalities: a common finding by Doppler echocardiography. Panidis IP, et al. **J Am Coll Cardiol** 1986 Apr;7(4):768–74
Mitral valve replacement complicated by unsuspected pheochromocytoma. Robertson JM, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):630–3

MITRAL VALVE PROLAPSE

Complex ventricular arrhythmias associated with the mitral valve prolapse syndrome. Effectiveness of moricizine (Ethmozine) in patients resistant to conventional antiarrhythmics. Pratt CM, et al. **Am J Med** 1986 Apr; 80(4):626–32
Chest pain associated with mitral valve prolapse. Evidence for esophageal origin. Spears PF, et al. **Arch Intern Med** 1986 Apr;146(4):796–7
Mitral valve prolapse diagnosed by echocardiography? [editorial] Prakash R. **Chest** 1986 Apr;89(4):474–6
Prevalence and severity of mitral regurgitation in the mitral valve prolapse syndrome: a Doppler echocardiographic study of 80 patients. Panidis IP, et al. **J Am Coll Cardiol** 1986 May;7(5):975–81
Long-term follow-up of patients with mitral-valve prolapse [letter] Devereux RB, et al. **N Engl J Med** 1986 Apr 24; 314(17):1119–20

MITRAL VALVE STENOSIS

Frequency of angiographically significant coronary arterial narrowing in mitral stenosis. Mattina CJ, et al. **Am J Cardiol** 1986 Apr 1;57(10):802–5
Mitral valve replacement complicated by unsuspected pheochromocytoma. Robertson JM, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):630–3
Percutaneous double-balloon mitral valvotomy for rheumatic mitral-valve stenosis. Al Zaibag M, et al. **Lancet** 1986 Apr 5;1(8484):757–61

MODELS, GENETIC

HLA-DR associations in black type I diabetics in Nigeria. Further support for models of inheritance. MacDonald MJ, et al. **Diabetes** 1986 May;35(5):583–9

MODELS, THEORETICAL

Facilitating change. Choosing the appropriate strategy. Haffer A. **J Nurs Adm** 1986 Apr;16(4):18–22

MONITORING, PHYSIOLOGIC

Noninvasive detection of coronary artery patency using continuous ST-segment monitoring. Krucoff MW, et al. **Am J Cardiol** 1986 Apr 15;57(11):916–22
Improved remote cardiorespiratory monitoring during radiation therapy. Pandya JB, et al. **Anesth Analg** 1986 May; 65(5):529–30
Monitoring neuromuscular function [letter] Ali HH. **Anesthesiology** 1986 Apr;64(4):532–3
Cardiovascular effects of and interaction between calcium blocking drugs and anesthetics in chronically instrumented dogs. I. Verapamil and halothane. Chelly JE, et al. **Anesthesiology** 1986 May;64(5):560–7
Transesophageal echocardiography and transcutaneous O2 and CO2 monitoring for detection of venous air embolism. Glenski JA, et al. **Anesthesiology** 1986 May;64(5):541–5
Transcutaneous O2 and CO2 monitoring of neurosurgical patients: detection of air embolism. Glenski JA, et al. **Anesthesiology** 1986 May;64(5):546–50
Caution in making clinical recommendations based on electromyographic measurements [letter] Lee V, et al. **Anesthesiology** 1986 Apr;64(4):529–31
Elective coronary bypass surgery without pulmonary artery catheter monitoring [letter] Liban BJ, et al. **Anesthesiology** 1986 May;64(5):664–5
Better designs for mass spectrometer monitoring of the awake patient [letter] Norman EA, et al. **Anesthesiology** 1986 May; 64(5):664
Cardiovascular effects of and interaction between calcium blocking drugs and anesthetics in chronically instrumented dogs. II. Verapamil, enflurane, and isoflurane. Rogers K, et al. **Anesthesiology** 1986 May;64(5):568–75
Alarms: help or hindrance? [letter] Schmidt SI, et al. **Anesthesiology** 1986 May;64(5):654–5
Detection of venous air embolism by airway pressure monitoring. Sloan TB, et al. **Anesthesiology** 1986 May; 64(5):645–7
Frozen pulmonary artery catheter: a complication associated with cryoablation of the ventricle [letter] Zahl K, et al. **Anesthesiology** 1986 May;64(5):662–3
Cotside EEG monitoring using computerised spectral analysis. Aziz SS, et al. **Arch Dis Child** 1986 Mar; 61(3):242–6
Monitoring spontaneous respiration in the ventilated neonate. South M, et al. **Arch Dis Child** 1986 Mar;61(3):291–4
Transcutaneous oxygen monitoring during fiberoptic bronchoscopy. Ghows MB, et al. **Chest** 1986 Apr; 89(4):543–4
Transcutaneous PO2 recording using two sensors in a neonate with preductal coarctation of the aorta. Heinonen K, et al. **Crit Care Med** 1986 Apr;14(4):298–9
Monitoring of effective compliance [letter] Martin C, et al. **Crit Care Med** 1986 Apr;14(4):311
Utility of ambulatory electrocardiographic monitoring for predicting recurrence of sustained ventricular tachyarrhythmias in patients receiving amiodarone. Sokoloff NM, et al. **J Am Coll Cardiol** 1986 Apr;7(4):938–41
Sudden infant death syndrome in infants evaluated by apnea programs in California. Ward SL, et al. **Pediatrics** 1986 Apr;77(4):451–8

MONOCYTES

Enhanced phospholipase activity in peripheral blood monocytes from patients with rheumatoid arthritis. Bomalaski JS, et al. **Arthritis Rheum** 1986 Mar;29(3):312–8
Immunoglobulin from systemic lupus erythematosus serum induces interferon release by normal mononuclear cells. Ramirez F, et al. **Arthritis Rheum** 1986 Mar;29(3):326–36
1,25-Dihydroxyvitamin D3 maintains adherence of human monocytes and protects them from thermal injury. Polla BS, et al. **J Clin Invest** 1986 Apr;77(4):1332–9
Relationship of superoxide production to cytoplasmic free calcium in human monocytes. Scully SP, et al. **J Clin Invest** 1986 Apr;77(4):1349–56
A lymphokine regulates expression of alpha-1-proteinase inhibitor in human monocytes and macrophages. Takemura S, et al. **J Clin Invest** 1986 Apr;77(4):1207–13
Lack of cellular cytotoxicity by human mononuclear cells to Giardia. Aggarwal A, et al. **J Immunol** 1986 May 1; 136(9):3486–8
The adenosine 3',5'-cyclic monophosphate response to prostaglandin E2 is altered in U937 cells in association with maturational events induced by activated T lymphocytes and 1,25-dihydroxyvitamin D3. Goldring SR, et al. **J Immunol** 1986 May 1;136(9):3461–6
T cell-monocyte interactions in the production of humoral factors regulating human granulopoiesis in vitro. Herrmann F, et al. **J Immunol** 1986 Apr 15;136(8):2856–61
Purification and characterization of a unique human interleukin 1 from the tumor cell line U937. Knudsen PJ, et al. **J Immunol** 1986 May 1;136(9):3311–6
Intracellular localization of human monocyte associated interleukin 1 (IL 1) activity and release of biologically active IL 1 from monocytes by trypsin and plasmin. Matsushima K, et al. **J Immunol** 1986 Apr 15; 136(8):2883–91
The enhancing effect of interferon-beta and -gamma on the killing of Leishmania tropica major in human mononuclear phagocytes in vitro. Passwell JH, et al. **J Immunol** 1986 Apr 15;136(8):3062–6
Requirement of macrophages (monocytes) for the induction of interleukin 2 receptors on B lymphocytes. Shirakawa F, et al. **J Immunol** 1986 May 1;136(9):3288–91

MORPHINE

Comparative efficacy of oral flurbiprofen, intramuscular morphine sulfate, and placebo in the treatment of gynecologic postoperative pain. De Lia JE, et al. **Am J Med** 1986 Mar 24;80(3A):60–4
Comparative study of flurbiprofen and morphine for postsurgical gynecologic pain. Morrison JC, et al. **Am J Med** 1986 Mar 24;80(3A):55–9
The effects of combined morphine and prochlorperazine on ventilatory control in humans. Olson LG, et al. **Am Rev Respir Dis** 1986 Apr;133(4):558–61
The stability of preservative-free morphine in plastic syringes. Bray RJ, et al. **Anaesthesia** 1986 Mar;41(3):294–5
Epidural morphine for postoperative pain relief in anorectal surgery. Gürel A, et al. **Anesth Analg** 1986 May; 65(5):499–502
Epidural morphine analgesia by means of a subcutaneously tunneled catheter in patients with gynecologic cancer. Hamar O, et al. **Anesth Analg** 1986 May;65(5):531–2
Morphine-induced cardiac pain? [letter] Maltby JR, et al. **Anesthesiology** 1986 Apr;64(4):527–8
High dose of spinal morphine produce a nonopiate receptor-mediated hyperesthesia: clinical and theoretic implications. Yaksh TL, et al. **Anesthesiology** 1986 May; 64(5):590–7

Patient-controlled analgesia for severe cancer pain. Citron ML, et al. **Arch Intern Med** 1986 Apr;146(4):734–6
The action of intrathecal morphine and methadone on the lower urinary tract in the dog. Drenger B, et al. **J Urol** 1986 Apr;135(4):852–5

MORTALITY

Prediction model for hospital mortality [letter] McClish DK. **Crit Care Med** 1986 Apr;14(4):311–2
Outcome of pediatric patients with multiple organ system failure. Wilkinson JD, et al. **Crit Care Med** 1986 Apr; 14(4):271–4
Hospitals gear up for onslaught of data requests. Firshein J. **Hospitals** 1986 Apr 20;60(8):33
HHS list useless, hospitals charge. McCormick B, et al. **Hospitals** 1986 Apr 5;60(7):32
Deaths from amenable causes [letter] McKee CM, et al. **Lancet** 1986 Mar 29;1(8483):734–5
Bacteriuria and mortality in an elderly population. Nordenstam GR, et al. **N Engl J Med** 1986 May 1; 314(18):1152–6
The contribution of smoking to sex differences in mortality. Waldron I. **Public Health Rep** 1986 Mar–Apr;101(2):163–73 (48 ref.)
Edmond Halley and the beginnings of medical statistics. Chakravorty RC. **Surg Gynecol Obstet** 1986 Apr; 162(4):383–7

MOTHERS

The effect of cigarette smoke from the mother on bronchial responsiveness and severity of symptoms in children with asthma. Murray AB, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):575–81
Failure of anaesthesia during caesarean section. Brahams D. **Lancet** 1986 Mar 29;1(8483):752

MOTOR NEURONS

False positive anti-acetylcholine receptor antibodies in motorneurone disease [letter] Abbott RJ, et al. **Lancet** 1986 Apr 19;1(8486):906–7
Gangliosides GM1 and GD1b are antigens for IgM M-protein in a patient with motor neuron disease. Freddo L, et al. **Neurology** 1986 Apr;36(4):454–8

MOTOR SKILLS

Effects of long-term administration of buspirone and diazepam on driver steering control. Smiley A, et al. **Am J Med** 1986 Mar 31;80(3B):22–9

MOUTH DISEASES

Use of tongue flap in submucous palatal fibrosis. Tepan MG, et al. **J Laryngol Otol** 1986 Apr;100(4):455–60

MOUTH MUCOSA

Assessing the delivery of neutrophils to tissues in neutropenia. Wright DG, et al. **Blood** 1986 Apr;67(4):1023–30

MOUTH NEOPLASMS

Smokeless tobacco [letter] Reay-Young PS. **CA** 1986 Mar–Apr;36(2):127–8
Familial occurrence of cancer of the mouth. Tashiro H, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):322–3

MOVEMENT

Strength and range of motion in the ankle in two age groups of men and women. Sepic SB, et al. **Am J Phys Med** 1986 Apr;65(2):75–84
Spontaneous movements in brain-dead patients [letter] Poulton TJ. **JAMA** 1986 Apr 18;255(15):2028
Early fetal leg movements in myelomeningocele [letter] Korenromp MJ, et al. **Lancet** 1986 Apr 19;1(8486):917–8
Effects of brief cold exposure on finger dexterity and sensibility in subjects with Raynaud's phenomenon. Delp HL, et al. **Phys Ther** 1986 Apr;66(4):503–7

MOVEMENT DISORDERS

Hypometria with hemispatial and limb motor neglect. Meador KJ, et al. **Brain** 1986 Apr;109 (Pt 2):293–305

MUCINS

Development of anti-human colonic mucin monoclonal antibodies. Characterization of multiple colonic mucin species. Podolsky DK, et al. **J Clin Invest** 1986 Apr; 77(4):1251–62
Human colonic goblet cells. Demonstration of distinct subpopulations defined by mucin-specific monoclonal antibodies. Podolsky DK, et al. **J Clin Invest** 1986 Apr; 77(4):1263–71

MUCOCUTANEOUS LYMPH NODE SYNDROME

Comparison of macroscopic, postmortem, angiographic and two-dimensional echocardiographic findings of coronary aneurysms in children with Kawasaki disease. Fujiwara T, et al. **Am J Cardiol** 1986 Apr 1;57(10):761–4
Mucocutaneous lymph node syndrome in adults. Differentiation from toxic shock syndrome. Michels TC. **Am J Med** 1986 Apr;80(4):724–8
Plasma fibronectin concentrations in mucocutaneous lymph node syndrome [letter] Shimizu S. **Arch Dis Child** 1986 Mar;61(3):312
Mucocutaneous lymph node syndrome (Kawasaki disease): delayed aortic and mitral insufficiency secondary to active valvulitis. Gidding SS, et al. **J Am Coll Cardiol** 1986 Apr; 7(4):894–7
Kawasaki syndrome, Reye syndrome, and aspirin [letter] Takahashi M, et al. **Pediatrics** 1986 Apr;77(4):616–7

MUCORMYCOSIS

Pleural mucormycosis (zygomycosis). Green WR, et al. **Arch Pathol Lab Med** 1986 May;110(5):441–2

MUCUS

Quantitative and qualitative comparison of gall bladder mucus glycoprotein from patients with and without gall stones. Harvey PR, et al. **Gut** 1986 Apr;27(4):374–81

MULTI-INSTITUTIONAL SYSTEMS

Clustering services? Consider antitrust laws. Shahoda T. **Hospitals** 1986 Apr 20;60(8):38, 42

MULTIPLE MYELOMA

Multiple myeloma with polyneuropathy and coagulopathy. A case report of the polyneuropathy, organomegaly, endocrinopathy, M-protein, and skin change (POEMS) syndrome. Hyman BT, et al. **Arch Intern Med** 1986 May; 146(5):993–4
Plasma cell tumors. Goodman MA. **Clin Orthop** 1986 Mar; (204):86–92
Analysis of G banded karyotypes in myeloma cells. Chen KC, et al. **J Clin Pathol** 1986 Mar;39(3):260–6

MULTIPLE ORGAN FAILURE

Outcome of pediatric patients with multiple organ system failure. Wilkinson JD, et al. **Crit Care Med** 1986 Apr; 14(4):271–4

MULTIPLE-PERSONALITY DISORDER

Dual personality associated with epilepsy. Benson DF, et al. **Arch Neurol** 1986 May;43(5):471–4

MULTIPLE SCLEROSIS

Correlates of brain-stem oculomotor disorders in multiple sclerosis. Magnetic resonance imaging. Bogousslavsky J, et al. **Arch Neurol** 1986 May;43(5):460–3
Evoked potentials in trigeminal neuralgia associated with multiple sclerosis. Iragui VJ, et al. **Arch Neurol** 1986 May; 43(5):444–6
Monosymptomatic sensory symptoms and cerebrospinal fluid immunoglobulin levels in relation to multiple sclerosis. Kostulas VK, et al. **Arch Neurol** 1986 May;43(5):447–51
Clinical and oculographic examinations of saccadic eye movements in the diagnosis of multiple sclerosis. Meienberg O, et al. **Arch Neurol** 1986 May;43(5):438–43
Hyperbaric oxygen in multiple sclerosis [letter] **Br Med J [Clin Res]** 1986 Mar 22;292(6523):829–30
Viral infection in patients with multiple sclerosis and HLA-DR matched controls. Compston DA, et al. **Brain** 1986 Apr;109 (Pt 2):325–44
Immunoregulatory molecules and IL 2 receptors identified in multiple sclerosis brain. Hofman FM, et al. **J Immunol** 1986 May 1;136(9):3239–45
Oxybutynin versus propantheline in patients with multiple sclerosis and detrusor hyperreflexia. Gajewski JB, et al. **J Urol** 1986 May;135(5):966–8
Multiple sclerosis associated with sinusitis: case-controlled study in general practice. Gay D, et al. **Lancet** 1986 Apr 12;1(8485):815–9
Preliminary trial of poly ICLC in chronic progressive multiple sclerosis. Bever CT Jr, et al. **Neurology** 1986 Apr; 36(4):494–8
Tear analysis in multiple sclerosis. Coyle PK, et al. **Neurology** 1986 Apr;36(4):547–50
Multiple sclerosis: rat and human oligodendrocytes are not the target for CSF immunoglobulins. Lubetzki C, et al. **Neurology** 1986 Apr;36(4):524–8

MUMPS

Leads from the MMWR. Mumps—United States, 1984–1985. **JAMA** 1986 May 2;255(17):2265, 2268

MURAMIDASE

Lysozyme producers in nasal mucosa. An immunocytochemical study. Tachibana M, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):193–5

MUSCLE CONTRACTION

Effect of ankle position on isometric quadriceps strengthening. Tepperman PS, et al. **Am J Phys Med** 1986 Apr;65(2):69–74
Rapid sequence induction using vecuronium. Kunjappan VE, et al. **Anesth Analg** 1986 May;65(5):503–6
Intracellular mechanism of action of isoflurane and halothane on striated muscle of the rabbit. Su JY, et al. **Anesth Analg** 1986 May;65(5):457–62
Left ventricular function during isometric hand grip and cold stress in normal subjects. Jones RI, et al. **Br Heart J** 1986 Mar;55(3):246–52
Experimental induction of isolated lower esophageal sphincter relaxation in anesthetized opossums. Paterson WG, et al. **J Clin Invest** 1986 Apr;77(4):1187–93
Refractoriness of urethral striated sphincter during voiding: studies with afferent pudendal reflex arc stimulation in male subjects. Dyro FM, et al. **J Urol** 1986 Apr;135(4):732–6
Functional effects of in vitro obstruction on the rabbit urinary bladder. Levin RM, et al. **J Urol** 1986 Apr;135(4):847–51
Influence of prostaglandins and adrenoceptor agonists on contractile activity in the human cervix at term. Bryman I, et al. **Obstet Gynecol** 1986 Apr;67(4):574–8
Decreased isometric knee flexion torque with hip extension in hemiparetic patients. Bohannon RW. **Phys Ther** 1986 Apr;66(4):521–3

MUSCLE HYPOTONIA

Absence of later auditory brain stem response components, congenital horizontal nystagmus, and hypotonia in male infants. Kaga K, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):203–6

MUSCLE PROTEINS

Electrophoresis of muscle proteins is not a method for diagnosis of malignant hyperthermia susceptibility. Walsh MP, et al. **Anesthesiology** 1986 Apr;64(4):473–9

MUSCLE RELAXANTS, CENTRAL

Overdose of cyclobenzaprine, the tricyclic muscle relaxant. O'Riordan W, et al. **Ann Emerg Med** 1986 May;15(5):592–3

MUSCLE RIGIDITY

Physiology of alfentanil-induced rigidity. Benthuysen JL, et al. **Anesthesiology** 1986 Apr;64(4):440–6

MUSCLE, SMOOTH

Electrical basis of excitation and inhibition of human colonic smooth muscle. Huizinga JD, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1197–204
The action of intrathecal morphine and methadone on the lower urinary tract in the dog. Drenger B, et al. **J Urol** 1986 Apr;135(4):852–5
Influence of prostaglandins and adrenoceptor agonists on contractile activity in the human cervix at term. Bryman I, et al. **Obstet Gynecol** 1986 Apr;67(4):574–8

MUSCLE SPASTICITY

The significance of spasticity in the upper and lower limbs in myelomeningocele. Mazur JM, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):213–7

MUSCLES

Effect of ankle position on isometric quadriceps strengthening. Tepperman PS, et al. **Am J Phys Med** 1986 Apr;65(2):69–74
The effect of low frequency fatigue on endurance exercise in the sternomastoid muscle of normal humans. Efthimiou J, et al. **Am Rev Respir Dis** 1986 Apr;133(4):667–71
Aminophylline and fatigue of the sternomastoid muscle. Lewis MI, et al. **Am Rev Respir Dis** 1986 Apr;133(4):672–5
Tubocurarine sensitivity of the diaphragm after limb immobilization. Waud BE, et al. **Anesth Analg** 1986 May; 65(5):493–5
Stapedius reflex to electrical stimulation in a patient with a cochlear implant. Jerger J, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):151–7
Inhibited muscle amino acid uptake in sepsis. Hasselgren PO, et al. **Ann Surg** 1986 Apr;203(4):360–5
Diagnostic value of sonography in lesions of the biceps tendon. Ahovuo J, et al. **Clin Orthop** 1986 Jan;(202):184–8
Familial congenital muscular torticollis: case report and review of the literature. Thompson F, et al. **Clin Orthop** 1986 Jan;(202):193–6
Relationship of muscle capillary basement membrane to renal structure and function in diabetes mellitus. Ellis EN, et al. **Diabetes** 1986 Apr;35(4):421–5
Detection of skeletal muscle hypoperfusion during exercise using phosphorus-31 nuclear magnetic resonance spectroscopy. Wiener DH, et al. **J Am Coll Cardiol** 1986 Apr;7(4):793–9
Suprascapular nerve denervation secondary to attenuation by a ganglionic cyst. Neviaser TJ, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):627–8
Primary myectomy for sarcoma. Rydholm A, et al.

J Bone Joint Surg [Am] 1986 Apr;68(4):586–9
Internal fixation of ununited femoral neck fractures combined with muscle–pedicle bone grafting. Baksi DP. J Bone Joint Surg [Br] 1986 Mar;68(2):239–45
Antigenic modulation of human myotube acetylcholine receptor by myasthenic sera. Serum titer determines receptor internalization rate. Tzartos SJ, et al. J Immunol 1986 May 1;136(9):3231–8
Hydraulic pouches of canine latissimus dorsi. Potential for left ventricular assistance. Mannion JD, et al. J Thorac Cardiovasc Surg 1986 Apr;91(4):534–44
Conditioned skeletal muscle: new assist for failing heart? [news] Raymond CA. JAMA 1986 Apr 18;255(15):1977–9
Histological abnormalities in muscle from patients with certain types of fibrositis. Bartels EM, et al. Lancet 1986 Apr 5;1(8484):755–7

MUSCULAR ATROPHY

Mobile arm supports: criteria for successful use in muscle disease patients. Yasuda YL, et al. Arch Phys Med Rehabil 1986 Apr;67(4):253–6
Spinal deformities in patients with Charcot–Marie–tooth disease. A review of 12 patients. Daher YH, et al. Clin Orthop 1986 Jan;(202):219–22
Length and circumference measurements in one–joint and multijoint muscles in rabbits after immobilization. Gossman MR, et al. Phys Ther 1986 Apr;66(4):516–20

MUSCULAR DISEASES

Repair of large diffuse lumbar hernias by an extraperitoneal binder technique. Lichtenstein IL. Am J Surg 1986 Apr; 151(4):501–4
Chronic human colchicine neuropathy and myopathy. Riggs JE, et al. Arch Neurol 1986 May;43(5):521–3
Juvenile primary fibromyalgia syndrome [letter] Calabro JJ, et al. Arthritis Rheum 1986 Mar;29(3):452–3
Adult muscle phosphorylase 'b' kinase deficiency. Abarbanel JM, et al. Neurology 1986 Apr;36(4):560–2

MUSCULAR DYSTROPHY

The use of flanking markers in prediction for Duchenne muscular dystrophy. Williams H, et al. Arch Dis Child 1986 Mar;61(3):218–22
Mobile arm supports: criteria for successful use in muscle disease patients. Yasuda YL, et al. Arch Phys Med Rehabil 1986 Apr;67(4):253–6
DNA deletion in boy with Becker muscular dystrophy [letter] Hodgson S, et al. Lancet 1986 Apr 19;1(8486):918

MUSHROOM POISONING

Mushroom madness. Psychoactive fungi and the risk of fatal poisoning. Rold JF. Postgrad Med 1986 Apr;79(5):217–8

MUSIC

Wilhelm His, Sr.'s finding of Johann Sebastian Bach. Peipert JF, et al. Am J Cardiol 1986 Apr 15;57(11):1002
Medical care at the 1982 US Festival. Ounanian LL, et al. Ann Emerg Med 1986 May;15(5):520–7
Extended high frequency hearing sensitivity. A normative threshold study in musicians. Johnson DW, et al. Ann Otol Rhinol Laryngol 1986 Mar–Apr;95(2 Pt 1):196–202

MUTATION

Characterization of cell lines expressing mutant I–Ab and I–Ak molecules allows the definition of distinct serologic epitopes on A alpha and A beta polypeptides. Beck BN, et al. J Immunol 1986 Apr 15;136(8):2953–61
Ek beta mutant antigen–presenting cell lines expressing altered Ak alpha molecules. Quill H, et al. J Immunol 1986 May 1;136(9):3351–9

MYASTHENIA GRAVIS

Vecuronium for muscle relaxation in patients with myasthenia gravis. Buzello W, et al. Anesthesiology 1986 Apr;64(4):507–9
Antigenic modulation of human myotube acetylcholine receptor by myasthenic sera. Serum titer determines receptor internalization rate. Tzartos SJ, et al. J Immunol 1986 May 1;136(9):3231–8

MYCOBACTERIUM

Biochemical mechanisms of antibiotic resistance in a clinical isolate of Mycobacterium fortuitum. Presence of beta–lactamase and aminoglycoside–acetyltransferase and possible participation of altered drug transport on the resistance mechanism. Udou T, et al. Am Rev Respir Dis 1986 Apr;133(4):653–7

MYCOBACTERIUM INFECTIONS

Therapy of Mycobacterium marinum infections. Use of tetracyclines vs rifampin. Donta ST, et al. Arch Intern Med 1986 May;146(5):902–4

MYCOPLASMA

Further studies on genital mycoplasmas in intra–amniotic infection: blood cultures and serologic response. Gibbs RS, et al. Am J Obstet Gynecol 1986 Apr;154(4):717–26

MYCOPLASMA INFECTIONS

Carditis associated with Mycoplasma pneumoniae infection. Chen SC, et al. Am J Dis Child 1986 May;140(5):471–2
Increased susceptibility to Mycoplasma infection in patients with hypogammaglobulinemia. Roifman CM, et al. Am J Med 1986 Apr;80(4):590–4
Further studies on genital mycoplasmas in intra–amniotic infection: blood cultures and serologic response. Gibbs RS, et al. Am J Obstet Gynecol 1986 Apr;154(4):717–26

MYCOPLASMATALES INFECTIONS

Rapidly recurrent renal calculi caused by Ureaplasma urealyticum: a case report. Grenabo L, et al. J Urol 1986 May;135(5):995–7

MYCOSES

Infectious complications in adults with bone marrow transplantation and T–cell depletion of donor marrow. Increased susceptibility to fungal infections. Pirsch JD, et al. Ann Intern Med 1986 May;104(5):619–31
Immunohistologic identification of fungi in systemic and cutaneous mycoses. Moskowitz LB, et al. Arch Pathol Lab Med 1986 May;110(5):433–6
Specific fungal diagnosis. Help on the way [editorial] Schwartz JN. Arch Pathol Lab Med 1986 May; 110(5):369–70
Drugs for treatment of systemic fungal infections. Med Lett Drugs Ther 1986 Apr 11;28(711):41–4

MYELODYSPLASTIC SYNDROMES

Responses of hemopoietic precursors to 13–cis retinoic acid and 1,25 dihydroxyvitamin D3 in the myelodysplastic syndromes. Swanson G, et al. Blood 1986 Apr; 67(4):1154–61

MYELOGRAPHY

Neurologic complications in diabetics after metrizamide lumbar myelography. Steiner E, et al. AJR 1986 May; 146(5):1057–60

MYELOID METAPLASIA

Myeloid metaplasia masquerading as a urethral caruncle. Balogh K, et al. J Urol 1986 Apr;135(4):789–90

MYELOPEROXIDASE

Myeloperoxidase biosynthesis by a human promyelocytic leukemia cell line: insight into myeloperoxidase deficiency. Nauseef WM. Blood 1986 Apr;67(4):865–72
Immunomodulation by neutrophil myeloperoxidase and hydrogen peroxide: differential susceptibility of human lymphocyte functions. el–Hag A, et al. J Immunol 1986 May 1;136(9):3420–6

MYELOPROLIFERATIVE DISORDERS

The myeloproliferative syndromes. Linman JW. Hosp Pract [Off] 1986 Apr 15;21(4):116A–116CC
Working classification of chronic myeloproliferative disorders based on histological, haematological, and clinical findings. Burkhardt R, et al. J Clin Pathol 1986 Mar; 39(3):237–52

MYIASIS

Myiasis palpebrarum. Wilhelmus KR. Am J Ophthalmol 1986 Apr 15;101(4):496–8
Nosocomial nasal myiasis. Smith DR, et al. Arch Pathol Lab Med 1986 May;110(5):439–40

MYOBLASTOMA

Granular cell myoblastoma: rare localization in the trachea. Report of a case and review of the literature. Muthuswamy PP, et al. Am J Med 1986 Apr;80(4):714–8

MYOCARDIAL CONTRACTION

Effect of beta blockade with betaxolol on left ventricular systolic function in chronic stable angina pectoris and left ventricular dysfunction. Alpert MA, et al. Am J Cardiol 1986 Apr 1;57(10):721–4
Interaction of halothane and verapamil in isolated papillary muscle. Caplan RA, et al. Anesth Analg 1986 May; 65(5):463–8
Impaired systolic thickening associated with halothane in the presence of a coronary stenosis is mediated by changes in hemodynamics. Buffington CW. Anesthesiology 1986 May;64(5):632–40
Differential depression of myocardial contractility by halothane and isoflurane in vitro. Lynch C 3d. Anesthesiology 1986 May;64(5):620–31
Fetal cardiac asystole during labor. Kates RB, et al. Obstet Gynecol 1986 Apr;67(4):549–55

MYOCARDIAL DISEASES

T–lymphocyte subpopulations in congestive heart failure with or without idiopathic dilated cardiomyopathy [letter] Sachs RN, et al. Am J Cardiol 1986 Apr 1;57(10):894–5
The Holter electrogram as an occasional alternative to electrophysiologic study. Singer I, et al. Am J Cardiol 1986 Apr 1;57(10):876–8
Extent of myocardial fibrosis and cellular hypertrophy in dilated cardiomyopathy. Unverferth DV, et al. Am J Cardiol 1986 Apr 1;57(10):816–20
Diabetic cardiomyopathy. A morphological study of intramyocardial arteries. Sunni S, et al. Arch Pathol Lab Med 1986 May;110(5):375–81
Chronic anthracycline cardiotoxicity: haemodynamic and histopathological manifestations suggesting a restrictive endomyocardial disease. Mortensen SA, et al. Br Heart J 1986 Mar;55(3):274–82
Timing of abnormal interventricular septal motion after cardiopulmonary bypass operations. Lack of injury proved by preoperative, intraoperative, and postoperative echocardiography. Schnittger I, et al. J Thorac Cardiovasc Surg 1986 Apr;91(4):619–23
Cardiomyopathy. 1. Dilated (congestive) type. Orie JE, et al. Postgrad Med 1986 Apr;79(5):83–91

MYOCARDIAL INFARCTION

MRI of reperfused myocardial infarct in dogs. Tscholakoff D, et al. AJR 1986 May;146(5):925–30
Noninvasive detection of coronary artery patency using continuous ST–segment monitoring. Krucoff MW, et al. Am J Cardiol 1986 Apr 15;57(11):916–22
Pericarditis after acute myocardial infarction [letter] Lardoux H, et al. Am J Cardiol 1986 Apr 1;57(10):895–6
Reliability of Q–wave formation and QRS score in predicting regional and global left ventricular performance in acute myocardial infarction with successful reperfusion. Mikell FL, et al. Am J Cardiol 1986 Apr 15;57(11):923–6
Improved in vivo magnetic resonance imaging of acute myocardial infarction after intravenous paramagnetic contrast agent administration. Rehr RB, et al. Am J Cardiol 1986 Apr 1;57(10):864–8
Usefulness of early exercise testing after non–Q–wave myocardial infarction in predicting prognosis. Sia ST, et al. Am J Cardiol 1986 Apr 1;57(10):738–44
On the diagnostic significance of the rate of ascension of R2 in inferior myocardial infarction [letter] Soloff LA. Am J Cardiol 1986 Apr 1;57(10):895
Safety of ibuprofen for acute myocardial infarction pericarditis [letter] Spodick DH. Am J Cardiol 1986 Apr 1;57(10):896
Electrocardiographic enzymatic and scintigraphic criteria for diagnosis of acute myocardial infarction [letter] Terrin ML. Am J Cardiol 1986 Apr 1;57(10):897
Incidence, timing and prognostic value of left ventricular aneurysm formation after myocardial infarction: a prospective, serial echocardiographic study of 158 patients. Visser CA, et al. Am J Cardiol 1986 Apr 1;57(10):729–32
Importance of the distance and velocity of electrical forces in the diagnosis of inferior wall healed myocardial infarction: a vectorcardiographic study. Warner RA, et al. Am J Cardiol 1986 Apr 1;57(10):725–8
Sudden death and its relation to QT–interval prolongation after acute myocardial infarction: two–year follow–up. Wheelan K, et al. Am J Cardiol 1986 Apr 1;57(10):745–50
Evaluation of serum creatine kinase and lactate dehydrogenase in experimental myocardial infarction, atriotomies, and thoracotomies. Wolf RE, et al. Ann Thorac Surg 1986 Apr;41(4):378–86
Infarction in Wolff–Parkinson–White syndrome. Evolution of Q–wave–T–wave vector concordance. Herman RL, et al. Arch Intern Med 1986 May;146(5):1013
Magnesium and acute myocardial infarction. Transient hypomagnesemia not induced by renal magnesium loss in patients with acute myocardial infarction. Rasmussen HS, et al. Arch Intern Med 1986 May;146(5):872–4
Hemorrhage vs rethrombosis after thrombolysis for acute myocardial infarction. Timmis GC, et al. Arch Intern Med 1986 Apr;146(4):667–72
Continuum of the thickness of surviving myocardial wall with single myocardial infarcts. Pirolo JS, et al. Arch Pathol Lab Med 1986 May;110(5):382–4
High dose intravenous streptokinase in acute myocardial infarction—short and long term prognosis. MacLennan BA, et al. Br Heart J 1986 Mar;55(3):231–9
Thrombolysis in acute myocardial infarction. Chatterjee K. Hosp Pract [Off] 1986 Apr 15;21(4):117–24
Prevalence and severity of circumflex coronary artery disease in electrocardiographic posterior myocardial infarction. Bough EW, et al. J Am Coll Cardiol 1986 May;7(5):990–6
Inducible sustained ventricular tachycardia and ventricular fibrillation in conscious dogs with isolated right ventricular infarction: relation to infarct structure. Karagueuzian HS, et al. J Am Coll Cardiol 1986 Apr;7(4):850–8
Procainamide pharmacokinetics in patients with acute myocardial infarction or congestive heart failure. Kessler

KM, et al. **J Am Coll Cardiol** 1986 May;7(5):1131–9
Serial imaging of canine myocardial infarction by in vivo nuclear magnetic resonance. Pflugfelder PW, et al. **J Am Coll Cardiol** 1986 Apr;7(4):843–9
Regional myocardial blood flow in experimental myocardial infarction after pretreatment with aspirin. Ruf W, et al. **J Am Coll Cardiol** 1986 May;7(5):1057–62
Preservation of global and regional left ventricular function after early thrombolysis in acute myocardial infarction. Serruys PW, et al. **J Am Coll Cardiol** 1986 Apr;7(4):729–42
Early thrombolysis in acute myocardial infarction: limitation of infarct size and improved survival. Simoons ML, et al. **J Am Coll Cardiol** 1986 Apr;7(4):717–28
Time course of effective interventional left heart assist for limitation of evolving myocardial infarction. Grossi EA, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):624–9
Myoglobin to predict myocardial infarction during heart surgery [letter] **Lancet** 1986 Apr 12;1(8485):859–60
Streptokinase in acute myocardial infarction [letter] **Lancet** 1986 Mar 29;1(8483):738–9
Does it help to know the left-ventricular ejection fraction? [letter] **Lancet** 1986 Apr 19;1(8486):909
Importance of 'reciprocal' ECG changes [letter] Jackson G. **Lancet** 1986 Mar 29;1(8483):743–4
Lidocaine to prevent ventricular fibrillation in early acute myocardial infarction [letter] **N Engl J Med** 1986 Apr 24; 314(17):1116–8
Circadian variation in myocardial infarction [letter] **N Engl J Med** 1986 May 1;314(18):1187–9
Six-year follow-up of the Norwegian multicenter study on timolol after myocardial infarction [letter] Bellin EY. **N Engl J Med** 1986 Apr 17;314(16):1052
Doxorubicin cardiotoxicity [letter] Carter JM, et al. **N Engl J Med** 1986 Apr 24;314(17):1118–9

MYOCARDITIS

Carditis associated with Mycoplasma pneumoniae infection. Chen SC, et al. **Am J Dis Child** 1986 May;140(5):471–2
Granulomatous myocarditis. Diagnosis by endomyocardial biopsy and response to corticosteroids in two patients. McFalls EO, et al. **Chest** 1986 Apr;89(4):509–11
Effects of prednisolone on acute viral myocarditis in mice. Tomioka N, et al. **J Am Coll Cardiol** 1986 Apr;7(4):868–72
Coxsackievirus B3 murine myocarditis: deleterious effects of nonsteroidal anti-inflammatory agents. Rezkalla S, et al. **J Lab Clin Med** 1986 Apr;107(4):393–5

MYOCARDIUM

MRI of reperfused myocardial infarct in dogs. Tscholakoff D, et al. **AJR** 1986 May;146(5):925–30
Effects of indomethacin on coronary hemodynamics, myocardial metabolism and anginal threshold in coronary artery disease. Pacold I, et al. **Am J Cardiol** 1986 Apr 15; 57(11):912–5
Oxygen utilization during isovolumic pressure-volume loading: effects of prolonged extracorporeal circulation and cardioplegic arrest. Krukenkamp I, et al. **Ann Thorac Surg** 1986 Apr;41(4):407–12
Granulomatous myocarditis. Diagnosis by endomyocardial biopsy and response to corticosteroids in two patients. McFalls EO, et al. **Chest** 1986 Apr;89(4):509–11
Postreceptor myocardial metabolic defect in a rat model of non-insulin-dependent diabetes mellitus. Schaffer SW, et al. **Diabetes** 1986 May;35(5):593–7
Use of pulsed energy delivery to minimize tissue injury resulting from carbon dioxide laser irradiation of cardiovascular tissues. Deckelbaum LI, et al. **J Am Coll Cardiol** 1986 Apr;7(4):898–908
Serial imaging of canine myocardial infarction by in vivo nuclear magnetic resonance. Pflugfelder PW, et al. **J Am Coll Cardiol** 1986 Apr;7(4):843–9
Repeated endomyocardial biopsy without complication in an infant after heart transplantation. Wiles HB, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):637–8
The creatine kinase system in normal and diseased myocardium [letter] **N Engl J Med** 1986 Apr 10; 314(15):990–1

MYOGLOBIN

Myoglobin to predict myocardial infarction during heart surgery [letter] **Lancet** 1986 Apr 12;1(8485):859–60

MYOGRAPHY

Acoustic myography as a control signal for an externally powered prosthesis. Barry DT, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):267–9

MYOPIA

Transient myopia induced by sulfonamides. Hook SR, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):495–6

MYOSITIS

Streptococcal myositis [letter] Vlasveld LT, et al. **Arch Intern Med** 1986 May;146(5):1017
Immunohistochemical analysis of mononuclear cell subsets in inflammatory and non-inflammatory myopathies. Lemoine NR, et al. **J Clin Pathol** 1986 Mar;39(3):271–4
Polymyositis in an immunodeficiency disease in monkeys induced by a type D retrovirus. Dalakas MC, et al. **Neurology** 1986 Apr;36(4):569–72

MYOSITIS OSSIFICANS

Musculoskeletal case of the day. Fisher DR, et al. **AJR** 1986 May;146(5):1087–93
Effect of warfarin sodium therapy on excretion of 4-carboxy-L-glutamic acid in scleroderma, dermatomyositis, and myositis ossificans progressiva. Moore SE, et al. **Arthritis Rheum** 1986 Mar;29(3):344–51

MYOTONIA ATROPHICA

Muscle maturation delay in infantile myotonic dystrophy. Iannaccone ST, et al. **Arch Pathol Lab Med** 1986 May; 110(5):405–11

MYXOMA

Osteogenic sarcoma and soft tissue myxoma in a patient with fibrous dysplasia and hemoglobins JBaltimore and S. Witkin GB, et al. **Clin Orthop** 1986 Mar;(204):245–52

NAD

Oxidant injury of cells. DNA strand-breaks activate polyadenosine diphosphate-ribose polymerase and lead to depletion of nicotinamide adenine dinucleotide. Schraufstatter IU, et al. **J Clin Invest** 1986 Apr; 77(4):1312–20

NAILS

Nailfold capillary abnormalities and organ involvement in scleroderma [letter] Houtman NM, et al. **Arthritis Rheum** 1986 Mar;29(3):451–2

NALOXONE

Naloxone attenuates hypoxic depression of ganglionic transmission. Kuribayashi H, et al. **Anesth Analg** 1986 May; 65(5):489–92
A dosing nomogram for continuous infusion intravenous naloxone. Goldfrank L, et al. **Ann Emerg Med** 1986 May; 15(5):566–70
Functional dyspepsia and chronic idiopathic gastric stasis. Role of endogenous opiates. Narducci F, et al. **Arch Intern Med** 1986 Apr;146(4):716–20

NALTREXONE

Naltrexone reverses bulimic symptoms [letter] Jonas JM, et al. **Lancet** 1986 Apr 5;1(8484):807

NAPHTHALENES

Effectiveness of mevinolin on plasma lipoprotein concentrations in type II hyperlipoproteinemia. Hoeg JM, et al. **Am J Cardiol** 1986 Apr 15;57(11):933–9
Mothball toxicity. Siegel E, et al. **Pediatr Clin North Am** 1986 Apr;33(2):369–74 (34 ref.)

NAPROXEN

Flurbiprofen versus naproxen in the treatment of rheumatoid arthritis. Brown BL, et al. **Am J Med** 1986 Mar 24; 80(3A):105–9
Immunomodulatory effects of treatment with naproxen in patients with rheumatic disease. Ceuppens JL, et al. **Arthritis Rheum** 1986 Mar;29(3):305–11

NARCOTICS

Neuropeptides and central nervous system injury. Clinical implications. Faden AI. **Arch Neurol** 1986 May;43(5):501–4 (81 ref.)
Substance abuse: clinical identification and management. Kulberg A. **Pediatr Clin North Am** 1986 Apr;33(2):325–61 (118 ref.)

NASAL CAVITY

Alkaline battery foreign bodies of the ear and nose. Capo JM, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):562–3
Nasal airway obstruction: CT assessment. Chinwuba C, et al. **Radiology** 1986 May;159(2):503–6

NASAL MUCOSA

Lysozyme producers in nasal mucosa. An immunocytochemical study. Tachibana M, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):193–5
Development of secretory immunity in breast fed and bottle fed infants. Stephens S. **Arch Dis Child** 1986 Mar; 61(3):263–9
Increased nasal potential difference and amiloride sensitivity in neonates with cystic fibrosis. Gowen CW, et al. **J Pediatr** 1986 Apr;108(4):517–21

NASOPHARYNGEAL NEOPLASMS

Neuroradiology case of the day. Houston LW, et al. **AJR** 1986 May;146(5):1094–7

NATRIURESIS

Prolonged administration of human atrial natriuretic peptide in healthy men: evanescent effects on diuresis and natriuresis. Waldhäusl W, et al. **J Clin Endocrinol Metab** 1986 May;62(5):956–9
Role of atrial natriuretic peptide in adaptation of sodium excretion with reduced renal mass. Smith S, et al. **J Clin Invest** 1986 Apr;77(4):1395–8

NATRIURETIC PEPTIDES, ATRIAL

Alpha-human atrial natriuretic polypeptide inhibits steroidogenesis in cultured human adrenal cells. Higuchi K, et al. **J Clin Endocrinol Metab** 1986 May;62(5):941–4
Effects of acute water load, hypertonic saline infusion, and furosemide administration on atrial natriuretic peptide and vasopressin release in humans. Kimura T, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1003–10
Prolonged administration of human atrial natriuretic peptide in healthy men: evanescent effects on diuresis and natriuresis. Waldhäusl W, et al. **J Clin Endocrinol Metab** 1986 May;62(5):956–9
Plasma levels and cardiovascular, endocrine, and excretory effects of atrial natriuretic peptide during different sodium intakes in man. Weidmann P, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1027–36
Role of atrial natriuretic peptide in adaptation of sodium excretion with reduced renal mass. Smith S, et al. **J Clin Invest** 1986 Apr;77(4):1395–8
Atrial natriuretic peptide levels in treated congestive heart failure [letter] **Lancet** 1986 Apr 12;1(8485):851

NATURAL CHILDBIRTH

The Savage case. The final week: paediatricians' evidence. Dyer C. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):753–4

NAUSEA

Persistent anticipatory nausea, vomiting, and anxiety in cured Hodgkin's disease patients after completion of chemotherapy. Cella DF, et al. **Am J Psychiatry** 1986 May; 143(5):641–3
Supportive care of patients. **Chest** 1986 Apr;89(4 Suppl):357S–361S

NECK

A suspicious lump in the neck. Swanston AR, et al. **J Laryngol Otol** 1986 Apr;100(4):483–6
Touché? [letter] Haskins J. **Phys Ther** 1986 Apr;66(4):579

NEEDLES

Don't recap needles, even on television [letter] Bittner MJ. **JAMA** 1986 May 2;255(17):2289–90
Simple device to prevent accidental needle-prick injuries. Nixon AD, et al. **Lancet** 1986 Apr 19;1(8486):888–9

NEGROID RACE

HLA-DR associations in black type I diabetics in Nigeria. Further support for models of inheritance. MacDonald MJ, et al. **Diabetes** 1986 May;35(5):583–9

NEISSERIACEAE

Branhamella catarrhalis as a lower respiratory tract pathogen in patients with chronic lung disease. Nicotra B, et al. **Arch Intern Med** 1986 May;146(5):890–3

NEOMYCIN

Oral neomycin and erythromycin compared with single-dose systemic metronidazole and ceftriaxone prophylaxis in elective colorectal surgery. Weaver M, et al. **Am J Surg** 1986 Apr;151(4):437–42
Efficacy of a topical antibiotic irrigant in decreasing or eliminating bacterial contamination in surgical wounds [letter] Reed TG. **Clin Orthop** 1986 Jan;(202):309–11

NEOPLASM PROTEINS

Value of ultrasonographic examination combined with measurement of serum tumor markers in the diagnosis of pancreatic cancer of less than 3 cm in diameter. Iishi H, et al. **Cancer** 1986 May 15;57(10):1947–51

NEOPLASM RECURRENCE, LOCAL

Glottic cancer. Surgical salvage for radiation failure. Fisher AJ, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):519–21
Pathologic findings from the National Surgical Adjuvant Breast Project (protocol 6). II. Relation of local breast recurrence to multicentricity. Fisher ER, et al. **Cancer** 1986 May 1;57(9):1717–24
Radical excision of an osteoblastoma of the cervical spine.

A combined anterior and posterior approach. Weatherley CR, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):325–8
Preliminary observations on the results of combined temporary 192iridium implantation and external beam irradiation for carcinoma of the prostate. Bosch PC, et al. **J Urol** 1986 Apr;135(4):722–5
Superficial bladder tumors (stage pTa, grades 1 and 2): the importance of recurrence pattern following initial resection. Fitzpatrick JM, et al. **J Urol** 1986 May;135(5):920–2

NEOPLASM REGRESSION, SPONTANEOUS

Spontaneous regression of testicular seminoma: case report. Holmes AS, et al. **J Urol** 1986 Apr;135(4):795–6
Regression of metastatic renal cell carcinoma: a case report and literature review. Kavoussi LR, et al. **J Urol** 1986 May; 135(5):1005–7

NEOPLASM SEEDING

Catheter tract seeding after percutaneous biliary drainage for pancreatic cancer. Cutherell L, et al. **Cancer** 1986 May 15;57(10):2057–60

NEOPLASM STAGING

A new international staging system for lung cancer. Mountain CF. **Chest** 1986 Apr;89(4 Suppl):225S–233S (23 ref.)
A system of staging musculoskeletal neoplasms. Enneking WF. **Clin Orthop** 1986 Mar;(204):9–24
Superficial bladder tumors (stage pTa, grades 1 and 2): the importance of recurrence pattern following initial resection. Fitzpatrick JM, et al. **J Urol** 1986 May;135(5):920–2

NEOPLASMS

The pain of cancer. Samal BA. **Am J Med** 1986 Mar 24; 80(3A):81–2
Monoclonal antibody HISL–19 as an immunocytochemical probe for neuroendocrine differentiation. Its application in diagnostic pathology. Krisch K, et al. **Am J Pathol** 1986 Apr;123(1):100–8
An investigation of mortality from cancer and other causes of death among workers employed at an east Texas chemical plant. Sweeney MH, et al. **Arch Environ Health** 1986 Jan–Feb;41(1):23–8
Patient-controlled analgesia for severe cancer pain. Citron ML, et al. **Arch Intern Med** 1986 Apr;146(4):734–6
Classics in oncology. Biopsy by needle puncture and aspiration. By Hayes E. Martin and Edward B. Ellis. 1930. **CA** 1986 Mar–Apr;36(2):71–82
Suicide and the cancer patient. Engelhardt HT Jr. **CA** 1986 Mar–Apr;36(2):105–9
Ethical issues and the cancer patient [editorial] Holleb AI, et al. **CA** 1986 Mar–Apr;36(2):83–4
Referral of patients with cancer for participation in randomized clinical trials: ethical considerations. Levine RJ. **CA** 1986 Mar–Apr;36(2):95–9
Choices of curative and palliative care for cancer patients. Lynn J. **CA** 1986 Mar–Apr;36(2):100–4
How much should the cancer patient know and decide? Schoene-Seifert B, et al. **CA** 1986 Mar–Apr;36(2):85–94
Creating a code of ethics: report of the University of Texas System Cancer Center M.D. Anderson Hospital and Tumor Institute. van Eys J, et al. **CA** 1986 Mar–Apr;36(2):115–9
Spiritual aspects of the care of cancer patients. Vastyan EA. **CA** 1986 Mar–Apr;36(2):110–4
Idiopathic deep vein thrombosis in an apparently healthy patient as a premonitory sign of occult cancer. Aderka D, et al. **Cancer** 1986 May 1;57(9):1846–9
Cancer detection by nuclear magnetic resonance zeugmatographic imaging. Lauterbur PC. **Cancer** 1986 May 15;57(10):1899–904 (71 ref.)
Supportive care of patients. **Chest** 1986 Apr;89(4 Suppl):357S–361S
Pathologic fracture of the humerus. Flemming JE, et al. **Clin Orthop** 1986 Feb;(203):258–60
Nutrition intervention in the terminally ill cancer patient. Arnold C. **J Am Diet Assoc** 1986 Apr;86(4):522–3
Selenium and vitamins A, E, and C: nutrients with cancer prevention properties. Watson RR, et al. **J Am Diet Assoc** 1986 Apr;86(4):505–10 (41 ref.)
Molecular mechanisms of tumour evolution [editorial] **Lancet** 1986 Apr 5;1(8484):780–1
Tumour markers [letter] Klavins JV. **Lancet** 1986 Mar 29; 1(8483):745–6
Secretion of chromogranin A by peptide-producing endocrine neoplasms. O'Connor DT, et al. **N Engl J Med** 1986 May 1;314(18):1145–51
Chemotherapy in adult cancer. When is it most useful? Stephens RL. **Postgrad Med** 1986 Apr;79(5):123–9

NEOPLASMS, EMBRYONAL AND MIXED

Tumour markers in germ cell tumours [editorial] Rustin GJ. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):713–4
Trophoblastic proteins as tumor markers in nonseminomatous germ cell tumors. Braunstein GD, et al. **Cancer** 1986 May 1;57(9):1842–5
Treatment of malignant nondysgerminomatous germ cell tumors of the ovary with vinblastine, bleomycin, and cisplatin. Gershenson DM, et al. **Cancer** 1986 May 1; 57(9):1731–7
Alpha-fetoprotein-producing pancreatoblastoma. A case report. Iseki M, et al. **Cancer** 1986 May 1;57(9):1833–5
Cancer of the testis: a new paradigm. Einhorn LH. **Hosp Pract [Off]** 1986 Apr 15;21(4):165–72, 175–8 (6 ref.)
Primary or secondary extragonadal germ cell tumors? Böhle A, et al. **J Urol** 1986 May;135(5):939–43

NEOPLASMS, MULTIPLE ENDOCRINE

Pancreatic lesions and hormonal profile of pancreatic tumors in multiple endocrine neoplasia type I. An immunocytochemical study of nine patients. Klöppel G, et al. **Cancer** 1986 May 1;57(9):1824–32

NEOPLASMS, MULTIPLE PRIMARY

Malignant peripheral nerve sheath tumor arising in an adrenal ganglioneuroma in an adult male homosexual. Chandrasoma P, et al. **Cancer** 1986 May 15;57(10):2022–5
Pathologic findings from the National Surgical Adjuvant Breast Project (protocol 6). II. Relation of local breast recurrence to multicentricity. Fisher ER, et al. **Cancer** 1986 May 1;57(9):1717–24
Astrocytoma as a second malignancy in patients with acute lymphoblastic leukemia. Malone M, et al. **Cancer** 1986 May 15;57(10):1979–85
Three primary tumors and no metastasis. Thomalla JV. **Hosp Pract [Off]** 1986 Apr 15;21(4):138F, 138H
Osteosarcoma arising in relation to an enchondroma. A report of three cases. Smith GD, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):315–9
Warthin's tumour with bilateral synchronous presentation. Survey of the literature and a new case. Tveteås K, et al. **J Laryngol Otol** 1986 Apr;100(4):487–92
Long-term follow-up of von Recklinghausen neurofibromatosis. Survival and malignant neoplasms. Sørensen SA, et al. **N Engl J Med** 1986 Apr 17; 314(16):1010–5

NEOPLASMS, RADIATION-INDUCED

Environmental carcinogenesis. **Chest** 1986 Apr;89(4 Suppl):312S–314S

NEOPLASTIC ENDOCRINE-LIKE SYNDROMES

Occult ectopic secretion of corticotropin. Findling JW, et al. **Arch Intern Med** 1986 May;146(5):929–33
The conundrum of Cushing's syndrome [editorial] Mellinger RC. **Arch Intern Med** 1986 May;146(5):858–60
Production and secretion of immunoreactive growth hormone-releasing factor by pheochromocytomas. Sano T, et al. **Cancer** 1986 May 1;57(9):1788–93
Secretion of chromogranin A by peptide-producing endocrine neoplasms. O'Connor DT, et al. **N Engl J Med** 1986 May 1;314(18):1145–51

NEOVASCULARIZATION

Insulin-like growth factors in vitreous. Studies in control and diabetic subjects with neovascularization. Grant M, et al. **Diabetes** 1986 Apr;35(4):416–20

NEPHRECTOMY

Partial nephrectomy for Wilms tumor. Verga G, et al. **J Urol** 1986 May;135(5):981–2

NEPHRITIS

Recurrent sarcoid granulomatous nephritis and reactive tuberculin skin test in a renal transplant recipient. Shen SY, et al. **Am J Med** 1986 Apr;80(4):699–702
Ciliated organisms seen in fluid following dialysis [letter] Roxby CM, et al. **Lancet** 1986 Apr 19;1(8486):916

NEPHRITIS, INTERSTITIAL

Isolation of the target antigen of human anti-tubular basement membrane antibody-associated interstitial nephritis. Clayman MD, et al. **J Clin Invest** 1986 Apr; 77(4):1143–7

NEPHROBLASTOMA

MRI of Wilms' tumor: promise as the primary imaging method. Belt TG, et al. **AJR** 1986 May;146(5):955–61
Wilms' tumor in a 'lump' kidney associated with sacral agenesis. Kaufman BH, et al. **Arch Pathol Lab Med** 1986 May;110(5):454–5
The current management of bilateral Wilms tumor. Kay R, et al. **J Urol** 1986 May;135(5):983–5
Wilms tumor [editorial] Kelalis PP. **J Urol** 1986 May; 135(5):989–90
Congenital mesoblastic nephroma of infancy associated with hypercalcemia. Shanbhogue LK, et al. **J Urol** 1986 Apr; 135(4):771–2
Partial nephrectomy for Wilms tumor. Verga G, et al. **J Urol** 1986 May;135(5):981–2

NEPHROSIS, LIPOID

Effect of long-term azathioprine administration in adults with minimal-change glomerulonephritis and nephrotic syndrome resistant to corticosteroids. Cade R, et al. **Arch Intern Med** 1986 Apr;146(4):737–41

NEPHROSTOMY, PERCUTANEOUS

A modification of the Otis urethrotome as an aid to fascial dilation of percutaneous nephrostomy tracts. Ireton RC, et al. **J Urol** 1986 Apr;135(4):677–8
Percutaneous management of upper tract transitional cell carcinoma. Streem SB, et al. **J Urol** 1986 Apr;135(4):773–5

NEPHROTIC SYNDROME

Effect of long-term azathioprine administration in adults with minimal-change glomerulonephritis and nephrotic syndrome resistant to corticosteroids. Cade R, et al. **Arch Intern Med** 1986 Apr;146(4):737–41
Glomerular podocyte vacuolation in focal segmental glomerulosclerosis. Yoshikawa N, et al. **Arch Pathol Lab Med** 1986 May;110(5):394–8
Remission of idiopathic nephrotic syndrome after treatment with cyclosporin A. Meyrier A, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):789–92
Nephrotic syndrome presenting after acute decompression [letter] Wilmshurst P. **Br Med J [Clin Res]** 1986 Mar 15; 292(6522):764
Pulmonary hypertension, hemolytic anemia, and renal failure. A mitomycin-associated syndrome. McCarthy JT, et al. **Chest** 1986 Apr;89(4):608–11

NERVE BLOCK

Epidural block for chronic pain management facilitated by field block [letter] Catchlove RF. **Anesthesiology** 1986 Apr; 64(4):536
Continuous intercostal nerve block [letter] Murphy DF. **Anesthesiology** 1986 May;64(5):669–70
Quinine amblyopia: is current management appropriate? Dyson EH, et al. **J Toxicol Clin Toxicol** 1985–86; 23(7–8):571–8

NERVE COMPRESSION SYNDROMES

Surgical decompression of the facial nerve in the treatment of chronic cluster headache. Solomon S, et al. **Arch Neurol** 1986 May;43(5):479–82
Cauda equina syndrome: a complication of lumbar discectomy. McLaren AC, et al. **Clin Orthop** 1986 Mar; (204):143–9

NERVE FIBERS

Immunocytochemical identification of islet cells and nerve fibers containing calcitonin gene-related peptide-like immunoreactivity in the rat pancreas. Sternini C, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1155–63

NERVE TISSUE PROTEIN S 100

S-100 protein in human cartilage lesions. Weiss AP, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):521–6

NERVE TISSUE PROTEINS

Immunocytochemical identification of islet cells and nerve fibers containing calcitonin gene-related peptide-like immunoreactivity in the rat pancreas. Sternini C, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1155–63
Identification of calcitonin and calcitonin gene-related peptide messenger ribonucleic acid in medullary thyroid carcinomas by hybridization histochemistry. Zajac JD, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1037–43
Secretion of chromogranin A by peptide-producing endocrine neoplasms. O'Connor DT, et al. **N Engl J Med** 1986 May 1;314(18):1145–51

NERVOUS SYSTEM

Transcutaneous O2 and CO2 monitoring of neurosurgical patients: detection of air embolism. Glenski JA, et al. **Anesthesiology** 1986 May;64(5):546–50
American Academy of Neurology. 38th annual meeting program. New Orleans, Louisiana, April 27–May 3, 1986. Abstracts. **Neurology** 1986 Apr;36(4 Suppl 1):1–391

NERVOUS SYSTEM DISEASES

Is carbaryl as safe as its reputation? Does it have a potential for causing chronic neurotoxicity in humans? Branch RA, et al. **Am J Med** 1986 Apr;80(4):659–64
Subacute neurotoxicity following long-term exposure to carbaryl. Branch RA, et al. **Am J Med** 1986 Apr; 80(4):741–5
Midforceps deliveries: long-term outcome of infants. Dierker LJ Jr, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):764–8
Focal neurologic symptoms in panic attacks. Coyle PK, et al. **Am J Psychiatry** 1986 May;143(5):648–9
Ankylosing spondylitis and steroid therapy [letter] Umeki

S, et al. **Arch Intern Med** 1986 May;146(5):1025
Chronic human colchicine neuropathy and myopathy. Riggs JE, et al. **Arch Neurol** 1986 May;43(5):521–3
The management of drop attacks. Rapoport S. **DM** 1986 Mar; 32(3):121–62
Failure of spiramycin to prevent neurotoxoplasmosis in immunosuppressed patients [letter] Leport C, et al. **JAMA** 1986 May 2;255(17):2290
Acute neuropathy coincident with seroconversion for anti–LAV/HTLV–III [letter] Piette AM, et al. **Lancet** 1986 Apr 12;1(8485):852
American Academy of Neurology. 38th annual meeting program. New Orleans, Louisiana, April 27–May 3, 1986. Abstracts. **Neurology** 1986 Apr;36(4 Suppl 1):1–391

NERVOUS SYSTEM NEOPLASMS

Monoclonal antibody HISL–19 as an immunocytochemical probe for neuroendocrine differentiation. Its application in diagnostic pathology. Krisch K, et al. **Am J Pathol** 1986 Apr;123(1):100–8

NEURAL CONDUCTION

Wedensky facilitation. Electrotonic potentiation during complete A–V block. Oreto G, et al. **Chest** 1986 Apr; 89(4):557–60

NEURAL TRANSMISSION

Naloxone attenuates hypoxic depression of ganglionic transmission. Kuribayashi H, et al. **Anesth Analg** 1986 May; 65(5):489–92

NEURAL TUBE DEFECTS

Complexities of intraventricular abnormalities. Pober BR, et al. **J Pediatr** 1986 Apr;108(4):545–51

NEUROBLASTOMA

Familial neuroblastoma. Case reports, literature review, and etiologic considerations. Kushner BH, et al. **Cancer** 1986 May 1;57(9):1887–93

NEUROFIBROMA

Malignant peripheral nerve sheath tumor arising in an adrenal ganglioneuroma in an adult male homosexual. Chandrasoma P, et al. **Cancer** 1986 May 15;57(10):2022–5
Malignant peripheral nerve sheath tumors. A clinicopathologic study of 120 cases. Ducatman BS, et al. **Cancer** 1986 May 15;57(10):2006–21

NEUROFIBROMATOSIS

Enhanced response to the induction of sister chromatid exchange by gamma radiation in neurofibromatosis. Hafez M, et al. **Cancer** 1986 May 15;57(10):1937–40
Genitourinary neurofibromatosis in a child presenting with an enlarged penis and scrotum. Ogawa A, et al. **J Urol** 1986 Apr;135(4):755–7
Long–term follow–up of von Recklinghausen neurofibromatosis. Survival and malignant neoplasms. Sørensen SA, et al. **N Engl J Med** 1986 Apr 17; 314(16):1010–5

NEUROGLIA

Multiple sclerosis: rat and human oligodendrocytes are not the target for CSF immunoglobulins. Lubetzki C, et al. **Neurology** 1986 Apr;36(4):524–8

NEUROLEPTIC MALIGNANT SYNDROME

Diagnosing and treating neuroleptic malignant syndrome [letter] **Am J Psychiatry** 1986 May;143(5):673–5
Neuroleptic malignant syndrome [letter] **JAMA** 1986 May 2;255(17):2291–2

NEUROLOGIC EXAMINATION

Scoring sheet for the Infant Neurological International Battery (INFANIB). Suggestion from the field. Ellison PH. **Phys Ther** 1986 Apr;66(4):548–50

NEUROLOGY

Who was 'the father of bromide treatment of epilepsy'? Friedlander WJ. **Arch Neurol** 1986 May;43(5):505–7

NEUROMA, ACOUSTIC

Primary intralabyrinthine schwannoma. Huang TS. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):190–2

NEUROMUSCULAR BLOCKING AGENTS

Vecuronium for muscle relaxation in patients with myasthenia gravis. Buzello W, et al. **Anesthesiology** 1986 Apr;64(4):507–9
Atracurium or vecuronium for rapid sequence endotracheal intubation. Lennon RL, et al. **Anesthesiology** 1986 Apr; 64(4):510–3
Pulmonary aspiration after a priming dose of vecuronium. Musich J, et al. **Anesthesiology** 1986 Apr;64(4):517–9
Bradycardia and asystole following the rapid administration of sufentanil with vecuronium. Starr NJ, et al. **Anesthesiology** 1986 Apr;64(4):521–3

NEUROMUSCULAR DISEASES

Benign focal amyotrophy [letter] Bertorini TE, et al. **Arch Neurol** 1986 May;43(5):432
False positive anti–acetylcholine receptor antibodies in motorneurone disease [letter] Abbott RJ, et al. **Lancet** 1986 Apr 19;1(8486):906–7
A long–term follow–up study of patients with post–poliomyelitis neuromuscular symptoms. Dalakas MC, et al. **N Engl J Med** 1986 Apr 10;314(15):959–63
Gangliosides GM1 and GD1b are antigens for IgM M–protein in a patient with motor neuron disease. Freddo L, et al. **Neurology** 1986 Apr;36(4):454–8
Benzyl alcohol toxicity: impact on neurologic handicaps among surviving very low birth weight infants. Benda GI, et al. **Pediatrics** 1986 Apr;77(4):507–12

NEUROMUSCULAR JUNCTION

Monitoring neuromuscular function [letter] Ali HH. **Anesthesiology** 1986 Apr;64(4):532–3
Caution in making clinical recommendations based on electromyographic measurements [letter] Lee V, et al. **Anesthesiology** 1986 Apr;64(4):529–31

NEURONS

Slow component–a of axonal transport, nerve myo–inositol, and aldose reductase inhibition in streptozocin–diabetic rats. Tomlinson DR, et al. **Diabetes** 1986 Apr;35(4):398–402

NEUROPSYCHOLOGICAL TESTS

Lifetime and recent alcohol consumption among male alcoholics. Neuropsychological implications. Svanum S, et al. **J Nerv Ment Dis** 1986 Apr;174(4):214–20
Penetrating war injuries of the basal forebrain: neurology and cognition. Salazar AM, et al. **Neurology** 1986 Apr; 36(4):459–65

NEUROSYPHILIS

Neurosyphilis and cerebrospinal fluid tests [letter] Sperber SJ, et al. **Ann Intern Med** 1986 May;104(5):724–6

NEUTROPHILS

Glomerular injury and proteinuria in rats after intrarenal injection of cobra venom factor. Evidence for the role of neutrophil–derived oxygen free radicals. Rehan A, et al. **Am J Pathol** 1986 Apr;123(1):57–66
Acute effect of smoking on elastaselike esterase activity and immunologic neutrophil elastase levels in bronchoalveolar lavage fluid. Fera T, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):568–73
Fibrin in peritonitis. V. Fibrin inhibits phagocytic killing of Escherichia coli by human polymorphonuclear leukocytes. Rotstein OD, et al. **Ann Surg** 1986 Apr;203(4):413–9
Oxygen radicals as effectors of cartilage destruction. Direct degradative effect on matrix components and indirect action via activation of latent collagenase from polymorphonuclear leukocytes. Burkhardt H, et al. **Arthritis Rheum** 1986 Mar;29(3):379–87
Activation of human granulocytes by arachidonic acid: its use and limitations for investigating granulocyte functions. Cohen HJ, et al. **Blood** 1986 Apr;67(4):1103–9
Modulation of neutrophil oxidative responses to soluble stimuli by platelet–activating factor. Gay JC, et al. **Blood** 1986 Apr;67(4):931–6
Monoclonal antibodies binding to the human neutrophil C3bi receptor have disparate functional effects. Hickstein DD, et al. **Blood** 1986 Apr;67(4):1054–62
The chemokinetic response of human neutrophils. Howard TH. **Blood** 1986 Apr;67(4):1036–42
Deficient induction of leukotriene synthesis in human neutrophils by lipoxygenase–deficient platelets. Kanaji K, et al. **Blood** 1986 Apr;67(4):903–8
Reevaluation of cytochrome b and flavin adenine dinucleotide in neutrophils from patients with chronic granulomatous disease and description of a family with probable autosomal recessive inheritance of cytochrome b deficiency. Ohno Y, et al. **Blood** 1986 Apr;67(4):1132–8
Expression of specific granule markers on the cell surface of neutrophil cytoplasts. Petrequin PR, et al. **Blood** 1986 Apr;67(4):1119–25
Chemoattractant–mediated stimulation of the respiratory burst in human polymorphonuclear leukocytes may require appearance of protein kinase activity in the cells' particulate fraction. Pike MC, et al. **Blood** 1986 Apr;67(4):909–13
Monoclonal antibody–defined functional epitopes on the adhesion–promoting glycoprotein complex (CDw18) of human neutrophils. Wallis WJ, et al. **Blood** 1986 Apr; 67(4):1007–13
Assessing the delivery of neutrophils to tissues in neutropenia. Wright DG, et al. **Blood** 1986 Apr;67(4):1023–30
Immediate diagnostic criteria for bacterial infection of ascitic fluid. Evaluation of ascitic fluid polymorphonuclear leukocyte count, pH, and lactate concentration, alone and in combination. Stassen WN, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1247–54
Neutrophil–mediated injury to endothelial cells. Enhancement by endotoxin and essential role of neutrophil elastase. Smedly LA, et al. **J Clin Invest** 1986 Apr; 77(4):1233–43
Laminin promotes rabbit neutrophil motility and attachment. Terranova VP, et al. **J Clin Invest** 1986 Apr;77(4):1180–6
Chemotactic peptides modulate adherence of human polymorphonuclear leukocytes to monolayers of cultured endothelial cells. Charo IF, et al. **J Immunol** 1986 May 1;136(9):3412–9
Immunomodulation by neutrophil myeloperoxidase and hydrogen peroxide: differential susceptibility of human lymphocyte functions. el–Hag A, et al. **J Immunol** 1986 May 1;136(9):3420–6
Neutrophil activation detected by monoclonal antibodies. Tetteroo PA, et al. **J Immunol** 1986 May 1;136(9):3427–32
The acridine orange fluorochrome microassay: a new technique for quantitation of neutrophil function in burned patients. Carpenter AB, et al. **J Trauma** 1986 Apr; 26(4):389–92
Neutrophil activation in thermal injury as assessed by increased expression of complement receptors. Moore FD Jr, et al. **N Engl J Med** 1986 Apr 10;314(15):948–53

NIEMANN–PICK DISEASE

Ocular involvement in Niemann–Pick disease type B. Lipson MH, et al. **J Pediatr** 1986 Apr;108(4):582–4

NIFEDIPINE

Atenolol plus nifedipine for mild to moderate systemic hypertension after fixed doses of either agent alone. Daniels AR, et al. **Am J Cardiol** 1986 Apr 15;57(11):965–70
Safety of nifedipine in severe congestive heart failure [letter] Elkayam U. **Am J Cardiol** 1986 Apr 1;57(10):894
Metoprolol, nifedipine, and the combination in stable effort angina pectoris. Uusitalo A, et al. **Am J Cardiol** 1986 Apr 1;57(10):733–7
Objective benefit of nifedipine in the treatment of Raynaud's phenomenon. Double–blind controlled study. White CJ, et al. **Am J Med** 1986 Apr;80(4):623–5
The effects of nicardipine on cerebrospinal fluid pressure in humans. Nishikawa T, et al. **Anesth Analg** 1986 May; 65(5):507–10
Treatment of angina pectoris with nifedipine and atenolol: efficacy and effect on cardiac function. Findlay IN, et al. **Br Heart J** 1986 Mar;55(3):240–5
Pharmacologically induced pulmonary vasodilatation in children and young adults with primary pulmonary hypertension. Barst RJ. **Chest** 1986 Apr;89(4):497–503
Hemodynamic and metabolic effects of the calcium channel blocking agent nitrendipine. Johnson BF, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):389–94
Nifedipine tablet vs. hydralazine in patients with persisting hypertension who receive combined diuretic and beta–blocker therapy. Myers MG, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):409–13
Similarities and differences in the antihypertensive effect of two calcium antagonist drugs, verapamil and nifedipine. Agabiti–Rosei E, et al. **J Am Coll Cardiol** 1986 Apr; 7(4):916–24
Paradoxical effect of sodium restriction on blood pressure in people on slow–channel calcium blocking drugs [letter] Morgan T, et al. **Lancet** 1986 Apr 5;1(8484):793
Nifedipine and nocturia [letter] Williams G, et al. **Lancet** 1986 Mar 29;1(8483):738

NITRITES

Toxicities of alkyl nitrites [letter] Osterloh J, et al. **Ann Intern Med** 1986 May;104(5):727
Comparison of nitrite treatment and stroma–free methemoglobin solution as antidotes for cyanide poisoning in a rat model. Ten Eyck RP, et al. **J Toxicol Clin Toxicol** 1985–86;23(7–8):477–87

NITROGEN

Treatment and outcome of warts. Romm FJ. **J Fam Pract** 1986 Apr;22(4):373–4

NITROGEN DIOXIDE

Role of nonciliated cells in renewal of the bronchial epithelium of rats exposed to NO2. Evans MJ, et al. **Am J Pathol** 1986 Apr;123(1):126–33
Personal exposure and health effect relationship for NO2 with urinary hydroxyproline to creatinine ratio as indicator. Yanagisawa Y, et al. **Arch Environ Health** 1986 Jan–Feb; 41(1):41–8

NITROSAMINES

The correlation between certain tryptophan metabolites and the N–nitrosamine content in the urine of bilharzial bladder cancer patients. Abdel–Tawab GA, et al. **J Urol** 1986 Apr;

135(4):826–30

NITROUS OXIDE

Regional and global myocardial function in the dog when nitrous oxide is added to halothane in the presence of critical coronary artery constriction. Ramsay JG, et al. **Anesth Analg** 1986 May;65(5):431–6

Unexpected hyperthermia manifesting during outpatient anesthesia. Braude BM, et al. **Anesthesiology** 1986 May; 64(5):647–50

The influence of nitrous oxide on methionine, S-adenosylmethionine, and other amino acids. Viña JR, et al. **Anesthesiology** 1986 Apr;64(4):490–5

NOBEL PRIZE

Nobel Peace Prize lecture. A prescription for hope. Lown B. **N Engl J Med** 1986 Apr 10;314(15):985–7

NOISE

Dose-response relationships for traffic noise and annoyance. Rylander R, et al. **Arch Environ Health** 1986 Jan-Feb; 41(1):7–10

NOMENCLATURE

A spectrum is not a continuum [letter] Alarcon RD, et al. **Am J Psychiatry** 1986 May;143(5):678

NOMIFENSINE

Metabolism of nomifensine after oral and intravenous administration. Lindberg RL, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):378–83

Disposition of nomifensine after acute and prolonged dosing. Lindberg RL, et al. **Clin Pharmacol Ther** 1986 Apr; 39(4):384–8

NOREPINEPHRINE

An association between norepinephrine-to-epinephrine ratio and suicidal ideation in depression [letter] **Am J Psychiatry** 1986 May;143(5):683–4

Alterations in physiologic functions and in brain monoamine content in streptozocin-diabetic rats. Chu PC, et al. **Diabetes** 1986 Apr;35(4):481–5

Participation of central norepinephrine in the development of two-kidney, one clip Goldblatt hypertension. Nakada T, et al. **J Urol** 1986 May;135(5):1066–70

NORTRIPTYLINE

Amitriptyline metabolism: association with debrisoquin hydroxylation in nonsmokers. Mellström B, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):369–71

NOSE

An alternative method to secure an endotracheal tube in infants with midline facial defects. Jobes DR, et al. **Anesthesiology** 1986 May;64(5):643–4

The tricho-rhino-phalangeal syndrome. A report of 14 cases in 7 kindreds. Howell CJ, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):311–4

NOSE NEOPLASMS

Cutaneous malignant lymphoma of the nasal tip. Strauss M, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):208–10

NUCLEAR MAGNETIC RESONANCE

MRI of Wilms' tumor: promise as the primary imaging method. Belt TG, et al. **AJR** 1986 May;146(5):955–61

Chemical shift imaging: a review. Brateman L. **AJR** 1986 May;146(5):971–80

Estimation of pulmonary vascular resistance by MRI in patients with congenital cardiovascular shunt lesions. Didier D, et al. **AJR** 1986 May;146(5):919–24

MRI of congenital abnormalities of the great arteries. Fletcher BD, et al. **AJR** 1986 May;146(5):941–8

Overview of MR of the heart—1986. Higgins CB. **AJR** 1986 May;146(5):907–18 (58 ref.)

The diffusion of MRI: patterns of siting and ownership in an era of changing incentives. Hillman AL, et al. **AJR** 1986 May;146(5):963–9

Neuroradiology case of the day. Houston LW, et al. **AJR** 1986 May;146(5):1094–7

Vascular imaging with MRI: inadequacy in Takayasu's arteritis compared with angiography. Miller DL, et al. **AJR** 1986 May;146(5):949–54

MRI of reperfused myocardial infarct in dogs. Tscholakoff D, et al. **AJR** 1986 May;146(5):925–30

MRI of blood flow: correlation of image appearance with spin-echo phase shift and signal intensity. Valk PE, et al. **AJR** 1986 May;146(5):931–9

Correlates of brain-stem oculomotor disorders in multiple sclerosis. Magnetic resonance imaging. Bogousslavsky J, et al. **Arch Neurol** 1986 May;43(5):460–3

Isolated idiopathic optic neuritis. Analysis of free kappa-light chains in cerebrospinal fluid and correlation with nuclear magnetic resonance findings. Rudick RA, et al. **Arch Neurol** 1986 May;43(5):456–8

Cancer detection by nuclear magnetic resonance zeugmatographic imaging. Lauterbur PC. **Cancer** 1986 May 15;57(10):1899–904 (71 ref.)

Magnetic resonance imaging in lung cancer. Gamsu G. **Chest** 1986 Apr;89(4 Suppl):242S–244S

Aortic root abscess. Initial experience using magnetic resonance imaging. Jeang MK, et al. **Chest** 1986 Apr; 89(4):613–5

Nuclear magnetic resonance imaging in evaluation and follow-up of children treated for coarctation of the aorta. Boxer RA, et al. **J Am Coll Cardiol** 1986 May;7(5):1095–8

Clinical utility of magnetic resonance imaging in pediatric neurosurgical patients. Hanigan WC, et al. **J Pediatr** 1986 Apr;108(4):522–9

Assessment of renal viability by phosphorus-31 magnetic resonance spectroscopy. Bretan PN Jr, et al. **J Urol** 1986 Apr;135(4):866–71

Parkinson plus syndrome: diagnosis using high field MR imaging of brain iron. Drayer BP, et al. **Radiology** 1986 May;159(2):493–8

Diagnosis of small hepatocellular carcinoma: correlation of MR imaging and tumor histologic studies. Ebara M, et al. **Radiology** 1986 May;159(2):371–7

Duodenal hematoma: the ring sign in MR imaging. Hahn PF, et al. **Radiology** 1986 May;159(2):379–82

Renal allografts: evaluation by MR imaging. Hricak H, et al. **Radiology** 1986 May;159(2):435–41

Paramagnetic macrocyclic complexes as contrast agents for MR imaging: proton nuclear relaxation rate enhancement in aqueous solution and in rat tissues. Jackels SC, et al. **Radiology** 1986 May;159(2):525–30

MR gated subtraction angiography: evaluation of lower extremities. Meuli RA, et al. **Radiology** 1986 May; 159(2):411–8

Multiple system atrophy (Shy-Drager syndrome): MR imaging. Pastakia B, et al. **Radiology** 1986 May; 159(2):499–502

Detection of hepatic metastases: analysis of pulse sequence performance in MR imaging. Stark DD, et al. **Radiology** 1986 May;159(2):365–70

Intracranial hematomas: imaging by high-field MR [letter] Zimmerman RD, et al. **Radiology** 1986 May;159(2):565–6

NUCLEAR WARFARE

Carcinoma of the stomach in atomic bomb survivors. A comparison of clinicopathologic features to the general population. Suehiro S, et al. **Cancer** 1986 May 1; 57(9):1894–8

Nobel Peace Prize lecture. A prescription for hope. Lown B. **N Engl J Med** 1986 Apr 10;314(15):985–7

NUCLEIC ACID HYBRIDIZATION

Use of oligonucleotide hybridization in the characterization of a beta zero-thalassemia gene (beta 37 TGG——TGA) in a Saudi Arabian family. Boehm CD, et al. **Blood** 1986 Apr;67(4):1185–8

NUCLEIC ACID PRECURSORS

Incorporation of labeled ribonucleic acid precursors into maternal and fetal rat tissues during pregnancy. Dorko ME, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):801–5

NURSE CLINICIANS

The research role of the clinical nurse specialist. Cronenwett LR. **J Nurs Adm** 1986 Apr;16(4):10–1

NURSE PRACTITIONERS

How many nurse practitioners are enough? [editorial] Henry OM. **Am J Public Health** 1986 May;76(5):493

Nurse practitioner and physician assistant practices in three HMOs: implications for future US health manpower needs. Weiner JP, et al. **Am J Public Health** 1986 May; 76(5):507–11

Nurse practitioners in New York state: a case study in institutional licensure? Mellett H. **Nurs Outlook** 1986 Mar-Apr;34(2):56–7

NURSES

The medical Babel. Letters (never sent) to a student nurse, young doctors, assorted hospital people. Taranta A. **Hosp Pract [Off]** 1986 Apr 15;21(4):195–204 contd

Antineoplastic drugs and spontaneous abortion in nurses [letter] **N Engl J Med** 1986 Apr 17;314(16):1048–51

The conflicting roles of nurse and nurse educator. Infante MS. **Nurs Outlook** 1986 Mar-Apr;34(2):94–6

When the media call. Raab D. **Nurs Outlook** 1986 Mar-Apr; 34(2):112

NURSING

The research role of the clinical nurse specialist. Cronenwett LR. **J Nurs Adm** 1986 Apr;16(4):10–1

Unit-based research in a service setting. Hoare K, et al. **J Nurs Adm** 1986 Apr;16(4):35–9

Selected list of nursing books and journals. Brandon AN, et al. **Nurs Outlook** 1986 Mar-Apr;34(2):74–82

NURSING CARE

Teaching nursing care through poetry. Treistman JM. **Nurs Outlook** 1986 Mar-Apr;34(2):83–7

NURSING HOMES

Influenza and nursing homes [editorial] Barker WH. **Am J Public Health** 1986 May;76(5):491–2

An outbreak of influenza A in a nursing home. Horman JT, et al. **Am J Public Health** 1986 May;76(5):501–4

NURSING SERVICE, HOSPITAL

Facilitating change. Choosing the appropriate strategy. Haffer A. **J Nurs Adm** 1986 Apr;16(4):18–22

Unit-based research in a service setting. Hoare K, et al. **J Nurs Adm** 1986 Apr;16(4):35–9

NURSING STAFF, HOSPITAL

Evaluating medication errors. Cobb MD. **J Nurs Adm** 1986 Apr;16(4):41–4

Ambulatory care patient classification. Hoffman F, et al. **J Nurs Adm** 1986 Apr;16(4):23–30

Assessing the work environment. Nokes KN. **J Nurs Adm** 1986 Apr;16(4):8, 17

Measurement technology applications in performance appraisal. Stalker MZ, et al. **J Nurs Adm** 1986 Apr; 16(4):12–7

Performance feedback: a question of source credibility. Stull MK. **J Nurs Adm** 1986 Apr;16(4):17, 39

NURSING, SUPERVISORY

Performance feedback: a question of source credibility. Stull MK. **J Nurs Adm** 1986 Apr;16(4):17, 39

NUTRITION

Nutritional support for hospitalized children. LeLeiko SS, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):179–90

Health claims for foods: an impelling public policy issue for members. Owen AL, et al. **J Am Diet Assoc** 1986 Apr; 86(4):527–9

Early nutrition and intestinal transport function: effect of low-cholesterol diet. Thomson AB. **J Lab Clin Med** 1986 Apr;107(4):365–77

NUTRITION DISORDERS

Fetal growth sustained by parenteral nutrition in pregnancy [letter] Neri A. **Obstet Gynecol** 1986 May;67(5):753

NUTRITION SURVEYS

The descriptive sales slip: a dietary assessment tool on the horizon. Gerace TA. **J Am Diet Assoc** 1986 Apr; 86(4):515–6

NYLONS

Nylon sublaminar straps in segmental instrumentation for spinal disorders. O'Brien JP, et al. **Clin Orthop** 1986 Feb; (203):168–71

NYSTAGMUS

Absence of later auditory brain stem response components, congenital horizontal nystagmus, and hypotonia in male infants. Kaga K, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):203–6

OBESITY

Exercise adaptation responses for gastric inhibitory polypeptide (GIP) and insulin in obese children. Possible extra-pancreatic effects. Kahle EB, et al. **Diabetes** 1986 May;35(5):579–82

Weight loss: a comparison of group and individual interventions. Adams SO, et al. **J Am Diet Assoc** 1986 Apr; 86(4):485–90

Family-based behavioral weight control in obese young children. Epstein LH, et al. **J Am Diet Assoc** 1986 Apr; 86(4):481–4

Nonoperative management of stomal stenosis after gastroplasty for morbid obesity. Al-Halees ZY, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):349–54

OBSTETRICAL FORCEPS

Midforceps deliveries: long-term outcome of infants. Dierker LJ Jr, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):764–8

OBSTETRICS

Experience with flexibility in an academic residency program. Hendricks CH. **Am J Obstet Gynecol** 1986 Apr; 154(4):780–5

The need for flexibility in preparing clinician-scientists for academic careers. Jaffe RB. **Am J Obstet Gynecol** 1986 Apr;154(4):778–80

Obstetric hospital stays by diagnosis related groups: a community-based analysis. Lagoe RJ. **Am J Obstet Gynecol** 1986 Apr;154(4):873–8
Response on the need fro flexibility in academic obstetric-gynecologic residencies. Merrill JA. **Am J Obstet Gynecol** 1986 Apr;154(4):785–8
Response on the need for flexibility in academic obstetric-gynecologic residencies. Pitkin RM. **Am J Obstet Gynecol** 1986 Apr;154(4):788–90
Words, thoughts, and things. Seitchik J. **Am J Obstet Gynecol** 1986 Apr;154(4):699–708
The Savage case. The final week: paediatricians' evidence. Dyer C. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):753–4
Performances of female medical students in an obstetrics and gynecology clerkship. Plauché WC, et al. **J Med Educ** 1986 Apr;61(4):323–5
Maternal upright posture and mobility in labor—a review. Lupe PJ, et al. **Obstet Gynecol** 1986 May;67(5):727–34

OCCULT BLOOD

Occult-blood screening [letter] **Lancet** 1986 Apr 19; 1(8486):907–8

OCCUPATIONAL DISEASES

Occupational asthma. Chan-Yeung M, et al. **Am Rev Respir Dis** 1986 Apr;133(4):686–703 (257 ref.)
Intubation technique—a health hazard for the anesthesiologist [letter] Hein HA, et al. **Anesthesiology** 1986 Apr;64(4):536–7
Occupational stress within the paramedic profession: an initial report of stress levels compared to hospital employees. Hammer JS, et al. **Ann Emerg Med** 1986 May;15(5):536–9
Risk of nosocomial infection with human T-cell lymphotropic virus type III/lymphadenopathy-associated virus in a large cohort of intensively exposed health care workers. Henderson DK, et al. **Ann Intern Med** 1986 May; 104(5):644–7
An investigation of mortality from cancer and other causes of death among workers employed at an east Texas chemical plant. Sweeney MH, et al. **Arch Environ Health** 1986 Jan-Feb;41(1):23–8
Frequency of extrasystoles in healthy male employees. Orth-Gomér K, et al. **Br Heart J** 1986 Mar;55(3):259–64
Environmental carcinogenesis. **Chest** 1986 Apr;89(4 Suppl):312S–314S
Occupational asthma caused by eastern white cedar (Thuja occidentalis) with demonstration that plicatic acid is present in this wood dust and is the causal agent. Cartier A, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):639–45
Occupational asthma caused by cellulase. Losada E, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):635–9
Use of haptenizing ELISA to evaluate respiratory disease in a worker exposed to capacitor-coating powder. Paterson B, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):597–603
Severe central nervous system damage and profound acidosis in persons exposed to pentaborane. Yarbrough BE, et al. **J Toxicol Clin Toxicol** 1985–86;23(7–8):519–36
Ultrasonic lithotripsy: the risk of hearing loss. Teigland CM, et al. **J Urol** 1986 Apr;135(4):728–9
Leads from the MMWR. Leading work-related diseases and injuries—United States. **JAMA** 1986 Apr 25;255(16):2133, 2138
Antineoplastic drugs and spontaneous abortion in nurses [letter] **N Engl J Med** 1986 Apr 17;314(16):1048–51
Occupational risk of the acquired immunodeficiency syndrome among health care workers. McCray E. **N Engl J Med** 1986 Apr 24;314(17):1127–32

OCCUPATIONAL MEDICINE

Gentlewoman explorer in the dangerous trades (Alice Hamilton). Amster LJ. **Hosp Pract [Off]** 1986 Apr 15; 21(4):206–54

OCCUPATIONS

Occupational and worksite norms and attitudes about smoking cessation. Sorensen G, et al. **Am J Public Health** 1986 May;76(5):544–9

OFFICE MANAGEMENT

Using filing cards to document and computerize procedures performed by internal medicine residents. Kroenke K, et al. **J Med Educ** 1986 Apr;61(4):326–8
Office automation. Arenson RL. **Radiol Clin North Am** 1986 Mar;24(1):87–95

OILS

Effect of beef fat on plasma lipid and lipoprotein values [letter] Geliebter A, et al. **Am J Clin Nutr** 1986 Apr; 43(4):639–42
Plasma lipid and lipoprotein response of humans to beef fat, coconut oil and safflower oil [letter] Jacobs DR Jr. **Am J Clin Nutr** 1986 Apr;43(4):638–9, 641–2
Hypercoagulable states and the toxic oil syndrome [letter] Castro García M, et al. **Ann Intern Med** 1986 May; 104(5):730
Esophagus and toxic oil syndrome [letter] Abaitua Borda I, et al. **Dig Dis Sci** 1986 Apr;31(4):443

OLEIC ACIDS

Intraturbinate Ethanolamine oleate as a method of treatment in chronic non specific rhinitis. Swift AC, et al. **J Laryngol Otol** 1986 Apr;100(4):417–20

OLIGONUCLEOTIDES

Use of oligonucleotide hybridization in the characterization of a beta zero-thalassemia gene (beta 37 TGG——TGA) in a Saudi Arabian family. Boehm CD, et al. **Blood** 1986 Apr;67(4):1185–8

OLIGOPEPTIDES

A new peptide boronic acid inhibitor of elastase-induced lung injury in hamsters. Soskel NT, et al. **Am Rev Respir Dis** 1986 Apr;133(4):639–42
Effects of dosage and timing of administration of a peptide boronic acid inhibitor on lung mechanics and morphometrics in elastase-induced emphysema in hamsters. Soskel NT, et al. **Am Rev Respir Dis** 1986 Apr;133(4):635–8

OLIGOSACCHARIDES

B lymphoblastoid cell lines with normal and defective O-glycosylation established from an individual with blood group Tn. Gahmberg CG, et al. **Blood** 1986 Apr; 67(4):973–9

OLIVARY NUCLEUS

Olivopontocerebellar degeneration, abnormal sleep, and REM sleep without atonia. Salva MA, et al. **Neurology** 1986 Apr;36(4):576–7

OMENTUM

Infarction of the greater omentum. Elusive cause of acute abdominal pain. Baxter NS, et al. **Postgrad Med** 1986 Apr; 79(5):141–3, 146
Idiopathic segmental infarction of the greater omentum. Report of a case mimicking appendicitis. Quinn AD, et al. **Postgrad Med** 1986 Apr;79(5):133–4, 139–40

ONCHOCERCIASIS

Chloroquine and onchocerciasis [letter] Guderian RH, et al. **Lancet** 1986 Apr 5;1(8484):807–8

ONCOGENES

Chronic leukemias: oncogenes, chromosomes, and advances in therapy [clinical conference] Champlin R, et al. **Ann Intern Med** 1986 May;104(5):671–88 (191 ref.)
Oncogenes: a review with relevance to cancers of the urogenital tract. Peehl DM, et al. **J Urol** 1986 May; 135(5):897–904 (155 ref.)

ONLINE SYSTEMS

The retrieval of medical literature [letter] **JAMA** 1986 Apr 25;255(16):2157–60

OOCYTES

Pregnancy after human oocyte cryopreservation. Chen C. **Lancet** 1986 Apr 19;1(8486):884–6

OPERATING ROOMS

Airborne contamination during cardiopulmonary bypass: the role of cardiotomy suction. van Oeveren W, et al. **Ann Thorac Surg** 1986 Apr;41(4):401–6
Ultra-clean air for surgery without the need for restrictive partial wall enclosures [letter] Howorth FH. **Lancet** 1986 Apr 12;1(8485):857–8
A birth center affiliated with the tertiary care center: comparison of outcome. Scupholme A, et al. **Obstet Gynecol** 1986 Apr;67(4):598–603

OPHTHALMOLOGY

A simplified method for viewing slides stereoscopically. Taylor HR. **Am J Ophthalmol** 1986 Apr 15;101(4):498
Function of an ophthalmic 'accident and emergency' department [letter] Vernon SA. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):761

OPHTHALMOPLEGIA

Unilateral internuclear ophthalmoplegia after head trauma. Catalano RA, et al. **Am J Ophthalmol** 1986 Apr 15; 101(4):491–3
Correlates of brain-stem oculomotor disorders in multiple sclerosis. Magnetic resonance imaging. Bogousslavsky J, et al. **Arch Neurol** 1986 May;43(5):460–3
Botulinum-A toxin for ocular muscle disorders [letter] Spector JG, et al. **Lancet** 1986 Apr 12;1(8485):855

OPTIC NEURITIS

Silent brain lesions in patients with isolated idiopathic optic neuritis. A clinical and nuclear magnetic resonance imaging study. Jacobs L, et al. **Arch Neurol** 1986 May;43(5):452–5
Isolated idiopathic optic neuritis. Analysis of free kappa-light chains in cerebrospinal fluid and correlation with nuclear magnetic resonance findings. Rudick RA, et al. **Arch Neurol** 1986 May;43(5):456–8

ORAL HEALTH

A commentary on 'The oral health of older Americans' [letter] Friedman JS. **Am J Public Health** 1986 May; 76(5):589–90

ORBITAL NEOPLASMS

Acinic cell carcinoma arising in a lacrimal gland. First case report. De Rosa G, et al. **Cancer** 1986 May 15; 57(10):1988–91
Late effects of therapy in orbital rhabdomyosarcoma in children. A report from the Intergroup Rhabdomyosarcoma Study. Heyn R, et al. **Cancer** 1986 May 1;57(9):1738–43

ORCHIECTOMY

Levels of plasma steroid glucuronides in intact and castrated men with prostatic cancer. Bélanger A, et al. **J Clin Endocrinol Metab** 1986 May;62(5):812–5

ORGAN CULTURE

Human bladder tumors in organ culture. Lawson AH, et al. **J Urol** 1986 May;135(5):1061–5

ORGAN PRESERVATION

Assessment of renal viability by phosphorus-31 magnetic resonance spectroscopy. Bretan PN Jr, et al. **J Urol** 1986 Apr;135(4):866–71

ORGANIZATION AND ADMINISTRATION

Teamwork: the key to information systems success. Winfree RG. **Hospitals** 1986 Apr 20;60(8):104
Facilitating change. Choosing the appropriate strategy. Haffer A. **J Nurs Adm** 1986 Apr;16(4):18–22

ORGANOPHOSPHORUS COMPOUNDS

Sterilisation of hepatitis and HTLV-III viruses by exposure to tri(n-butyl)phosphate and sodium cholate. Prince AM, et al. **Lancet** 1986 Mar 29;1(8483):706–10

ORNITHINE

Essential role of polyamine metabolism in hepatic regeneration. Inhibition of deoxyribonucleic acid and protein synthesis and tissue regeneration by difluoromethylornithine in the rat. Luk GD. **Gastroenterology** 1986 May;90(5 Pt 1):1261–7

ORTHOPEDIC FIXATION DEVICES

The classic. Support for the spondylitic spine by means of buried steel bars, attached to the vertebrae. By Fritz Lange. 1910. **Clin Orthop** 1986 Feb;(203):3–6
Anthropometric studies of the human sacrum relating to dorsal transsacral implant designs. Asher MA, et al. **Clin Orthop** 1986 Feb;(203):58–62
Instrumentation of the lumbar spine. An overview. Bradford DS. **Clin Orthop** 1986 Feb;(203):209–18
Internal fixation of the lumbar spine. The Hartshill rectangle. Dove J. **Clin Orthop** 1986 Feb;(203):135–40
Update on external fixators in the treatment of wrist fractures. Foster DE, et al. **Clin Orthop** 1986 Mar;(204):177–83
Follow-up study of medial facetectomies and posterolateral fusion with instrumentation in unstable degenerative spondylolisthesis. Kaneda K, et al. **Clin Orthop** 1986 Feb; (203):159–67
An internal fixator for posterior application to short segments of the thoracic, lumbar, or lumbosacral spine. Design and testing. Krag MH, et al. **Clin Orthop** 1986 Feb;(203):75–98
Interpeduncular segmental fixation. Luque ER. **Clin Orthop** 1986 Feb;(203):54–7
Segmental spinal instrumentation of the lumbar spine. Luque ER. **Clin Orthop** 1986 Feb;(203):126–34
Nylon sublaminar straps in segmental instrumentation for spinal disorders. O'Brien JP, et al. **Clin Orthop** 1986 Feb; (203):168–71
Comparison of lumbosacral fixation devices. Ogilvie JW, et al. **Clin Orthop** 1986 Feb;(203):120–5
Spontaneous effect of increased stability of the lower lumbar spine in cases of severe chronic back pain. The answer of an external transpeduncular fixation test. Olerud S, et al. **Clin Orthop** 1986 Feb;(203):67–74
Hex-nut loosening following compression instrumentation of the spine. Purnell M, et al. **Clin Orthop** 1986 Feb; (203):172–8
Internal fixation with Knodt's rods. Selby D. **Clin Orthop** 1986 Feb;(203):179–84
Total vertebral body and pedicle arthroplasty. Steffee AD, et al. **Clin Orthop** 1986 Feb;(203):203–8

Lumbosacral fusions with Harrington rods and intersegmental wiring. White AH, et al. **Clin Orthop** 1986 Feb;(203):185–90
Posterior lateral distraction spondylodesis using the twofold sacral bar. Zielke K, et al. **Clin Orthop** 1986 Feb;(203):151–8
External fixation of the tibia. Basic concepts and prospective evaluation. Behrens F, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):246–54

ORTHOPEDICS

The randomized clinical trial in orthopaedics: obligation or option? [letter] Simon MA. **J Bone Joint Surg [Am]** 1986 Apr;68(4):632–3
Resource allocation and the needs of orthopedic surgeons—the Academy's role. Thompson RC Jr. **J Bone Joint Surg [Am]** 1986 Apr;68(4):479–82

ORTHOTIC DEVICES

Mobile arm supports: criteria for successful use in muscle disease patients. Yasuda YL, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):253–6
The safety of the Denis Browne abduction harness in congenital dislocation of the hip. Elsworth C, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):275–7

OSTEITIS DEFORMANS

Paget disease with contraction of long bones. Lander PH, et al. **Radiology** 1986 May;159(2):471–2

OSTEOARTHRITIS

Double-blind comparison of flurbiprofen and sulindac for the treatment of osteoarthritis. Brown BL, et al. **Am J Med** 1986 Mar 24;80(3A):112–7
Treatment of osteoarthritis of the knee. A comparison of flurbiprofen and aspirin. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):97–102
Safety of flurbiprofen in the treatment of ankylosing spondylitis, osteoarthritis, and rheumatoid arthritis. A summary of liver and kidney assay data. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):23–30
The pain of osteoarthritis. Ruoff GE. **Am J Med** 1986 Mar 24;80(3A):96
Analgesic efficacy in osteoarthritis: twice-daily dosing. Skosey JL. **Am J Med** 1986 Mar 24;80(3A):110–1
Correction of alignment deformities during total knee arthroplasties: staged soft-tissue releases. Clayton ML, et al. **Clin Orthop** 1986 Jan;(202):117–24
Combined Coventry-Maquet procedure for two-compartment degenerative arthritis [letter] Gross AE. **Clin Orthop** 1986 Feb;(203):311
Prevalence of primary coxarthrosis in siblings of patients with primary coxarthrosis. Lindberg H. **Clin Orthop** 1986 Feb;(203):273–5
On resection of the proximal carpal row. Neviaser RJ. **Clin Orthop** 1986 Jan;(202):12–5
Osteoarthritis of the hand and osteoporosis. Pogrund H, et al. **Clin Orthop** 1986 Feb;(203):239–43
Leg length inequality after total hip arthroplasty. Turula KB, et al. **Clin Orthop** 1986 Jan;(202):163–8
Evolution of arthritis of the wrist. Watson HK, et al. **Clin Orthop** 1986 Jan;(202):57–67
The outcome of infected arthroplasty of the knee. Johnson DP, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):289–91
Mechanical and biochemical properties of human articular cartilage in osteoarthritic femoral heads and in autopsy specimens. Roberts S, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):278–88

OSTEOCHONDRITIS

Kienbock's disease. Almquist EE. **Clin Orthop** 1986 Jan;(202):68–78
Rupture of the extensor tendons of the fingers. Report of three unusual cases. Miki T, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):610–4

OSTEOGENESIS

Electrical stimulation of bone growth with direct current. Lagey CL, et al. **Clin Orthop** 1986 Mar;(204):303–12

OSTEOGENESIS IMPERFECTA

Upper cervical cord compression as cause of death in osteogenesis imperfecta type II. Pauli RM, et al. **J Pediatr** 1986 Apr;108(4):579–81

OSTEOMA, OSTEOID

Musculoskeletal case of the day. Fisher DR, et al. **AJR** 1986 May;146(5):1087–93
Osteoid osteoma and osteoblastoma. Current concepts and recent advances. Healey JH, et al. **Clin Orthop** 1986 Mar;(204):76–85
Subperiosteal juxta-articular osteoid osteoma. Brabants K, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):320–4
Radical excision of an osteoblastoma of the cervical spine. A combined anterior and posterior approach. Weatherley CR, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):325–8

OSTEOMYELITIS

Serratia marcescens osteomyelitis of the clavicle and sternoclavicular arthritis complicating infected indwelling subclavian vein catheter. Watanakunakorn C. **Am J Med** 1986 Apr;80(4):753–4
Acute haematogenous osteomyelitis and septic arthritis—a single disease. An hypothesis based upon the presence of transphyseal blood vessels. Alderson M, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):268–74

OSTEONECROSIS

Osteonecrosis of bone associated with combination chemotherapy without corticosteroids. Marymont JV, et al. **Clin Orthop** 1986 Mar;(204):150–3

OSTEOPOROSIS

Mechanism of acute lower extremity pain syndrome in fluoride-treated osteoporotic patients. O'Duffy JD, et al. **Am J Med** 1986 Apr;80(4):561–6
Osteoarthritis of the hand and osteoporosis. Pogrund H, et al. **Clin Orthop** 1986 Feb;(203):239–43
Preventing osteoporosis: current practices and problems. Pogrund H, et al. **Geriatrics** 1986 May;41(5):55–61, 64–8, 71
Focal osteoporotic bone marrow defects of the jaws. Makek M, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):268–73
Densitometry of the peripheral skeleton to detect osteopenia [letter] Bilbrey GL. **JAMA** 1986 Apr 25;255(16):2162–3
Osteoporosis: radiographic detection of fluoride-induced extra-axial bone formation. Schulz EE, et al. **Radiology** 1986 May;159(2):457–62

OSTEOTOMY

Stabilization of the augmented atrophic mandible with mini-plates. de Visscher JG, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):332–3

OTITIS MEDIA

Adult meningitis caused by Hemophilus influenzae serotype f, biotype I. Wasilauskas BL, et al. **Arch Pathol Lab Med** 1986 May;110(5):437–8

OTITIS MEDIA WITH EFFUSION

Antibody response in experimental Haemophilus influenzae otitis media. Yamaguchi T, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):554–7
Secretory otitis media—evidence for an inherited aetiology. Rockley TJ, et al. **J Laryngol Otol** 1986 Apr;100(4):389–93

OTOSCLEROSIS

Dynamics of otosclerosis-like lesions in LP/J mice. Cramer HB, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):169–72
Experimental investigations on the suitability of the carbon dioxide laser for stapedotomy. Thoma J, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):126–31

OUTCOME AND PROCESS ASSESSMENT (HEALTH CARE)

Comprehensive analysis of change after brief dynamic psychotherapy. Horowitz MJ, et al. **Am J Psychiatry** 1986 May;143(5):582–9

OUTPATIENT CLINICS, HOSPITAL

Hospitals wake up to sleep-disorders clinics. Riffer J. **Hospitals** 1986 Apr 20;60(8):76, 78
Ambulatory care patient classification. Hoffman F, et al. **J Nurs Adm** 1986 Apr;16(4):23–30
Model system of ongoing care for native Americans—a 5-year followup. Dietrich AJ, et al. **Public Health Rep** 1986 Mar-Apr;101(2):184–7

OVARIAN CYSTS

An 18-year-old woman born with cloacal exstrophy [clinical conference] Mee S, et al. **J Urol** 1986 Apr;135(4):762–4
Multifollicular ovaries in weight-loss-related amenorrhoea [letter] Futterweit W, et al. **Lancet** 1986 Apr 5;1(8484):796

OVARIAN DISEASES

Insulin stimulates androgen accumulation in incubations of ovarian stroma obtained from women with hyperandrogenism. Barbieri RL, et al. **J Clin Endocrinol Metab** 1986 May;62(5):904–10

OVARIAN NEOPLASMS

Treatment of malignant nondysgerminomatous germ cell tumors of the ovary with vinblastine, bleomycin, and cisplatin. Gershenson DM, et al. **Cancer** 1986 May 1;57(9):1731–7
A randomized trial of cyclophosphamide and doxorubicin with or without cisplatin in advanced ovarian carcinoma. A Gynecologic Oncology Group Study. Omura G, et al. **Cancer** 1986 May 1;57(9):1725–30
CA 125 serum levels correlated with second-look operations among ovarian cancer patients. Berek JS, et al. **Obstet Gynecol** 1986 May;67(5):685–9
Nuclear deoxyribonucleic acid heterogeneity of ovarian borderline malignant serous tumors. Fu YS, et al. **Obstet Gynecol** 1986 Apr;67(4):478–82
Tumor-associated antigen Ca 125 before and during the treatment of ovarian carcinoma. Kivinen S, et al. **Obstet Gynecol** 1986 Apr;67(4):468–72
Role of Ca 125 as tumor marker in ovarian carcinoma. Krebs HB, et al. **Obstet Gynecol** 1986 Apr;67(4):473–7

OVARY

Human ovarian oxytocin: its source and relationship to steroid hormones. Dawood MY, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):756–63
Correlation of the ultrasonic appearance of the ovaries in polycystic ovarian disease and the clinical, hormonal, and laparoscopic findings. el Tabbakh GH, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):892–5
Gonadal denervation [letter] VerVoort SM. **Arch Phys Med Rehabil** 1986 Apr;67(4):274, 273
Insulin stimulates androgen accumulation in incubations of ovarian stroma obtained from women with hyperandrogenism. Barbieri RL, et al. **J Clin Endocrinol Metab** 1986 May;62(5):904–10
In-vivo fertilised ovum donated successfully to a woman without ovaries [letter] Formigli L, et al. **Lancet** 1986 Mar 29;1(8483):747

OVULATION

Characterization of corpora lutea in monkeys after superovulation with human menopausal gonadotropin or follicle-stimulating hormone. Stouffer RL, et al. **J Clin Endocrinol Metab** 1986 May;62(5):833–9

OVULATION INDUCTION

Ovulation induction with bromocriptine in normoprolactinemic anovulatory women. Suginami H, et al. **J Clin Endocrinol Metab** 1986 May;62(5):899–903

OXALATES

Oxalate crystals in sputum of patients with aspergilloma [letter] Benoit G, et al. **Am Rev Respir Dis** 1986 Apr;133(4):709
Oxalic acid level in BAL fluid from patients with invasive pulmonary aspergillosis [letter] Farley ML, et al. **Am Rev Respir Dis** 1986 Apr;133(4):709
Binding of oxalate to mitochondrial inner membranes of rat and human kidney. Laxmanan S, et al. **J Urol** 1986 Apr;135(4):862–5
Effects of pyruvate salts, pyruvic acid, and bicarbonate salts in preventing experimental oxalate urolithiasis in rats. Ogawa Y, et al. **J Urol** 1986 May;135(5):1057–60

OXAZINES

(+)-4-Propyl-9-hydroxynaphthoxazine in Parkinson's disease [letter] Grandas Perez FJ, et al. **Lancet** 1986 Apr 19;1(8486):906

OXIDATION-REDUCTION

Isoleucine and valine oxidation following skeletal trauma in rats. Birkhahn RH, et al. **J Trauma** 1986 Apr;26(4):353–8

OXIDES

Rationale for and results from a randomised, double-blind trial of tetrachlorodecaoxygen anion complex in wound healing. Hinz J, et al. **Lancet** 1986 Apr 12;1(8485):825–8

OXIMETRY

The Nellcor N-101 pulse oximeter. A clinical evaluation in anaesthesia and intensive care. Tytler JA, et al. **Anaesthesia** 1986 Mar;41(3):302–5
Use of pulse oximetry for assessment of collateral arterial flow [letter] Nowak GS, et al. **Anesthesiology** 1986 Apr;64(4):527
Range of accuracy of two wavelength oximetry. Chapman KR, et al. **Chest** 1986 Apr;89(4):540–2
Ear oximetry to detect apnea and differentiate rapid eye movement (REM) and non-REM (NREM) sleep. Screening for the sleep apnea syndrome. Farney RJ, et al. **Chest** 1986 Apr;89(4):533–9

OXYGEN

The relationship between alveolar oxygen tension and the single-breath carbon monoxide diffusing capacity. Kanner RE, et al. **Am Rev Respir Dis** 1986 Apr;133(4):676–8
Three-month follow-up of arterial blood gas determinations in candidates for long-term oxygen therapy. A multicentric study. Levi-Valensi P, et al. **Am Rev Respir Dis** 1986 Apr;133(4):547–51
Effect of flow rate on blood gases during constant flow

ventilation in dogs. Watson JW, et al. **Am Rev Respir Dis** 1986 Apr;133(4):626–9
Isoflurane anesthesia and arterial oxygenation during one-lung ventilation. Benumof JL. **Anesthesiology** 1986 Apr;64(4):419–22
Transcutaneous O2 and CO2 monitoring of neurosurgical patients: detection of air embolism. Glenski JA, et al. **Anesthesiology** 1986 May;64(5):546–50
Transesophageal echocardiography and transcutaneous O2 and CO2 monitoring for detection of venous air embolism. Glenski JA, et al. **Anesthesiology** 1986 May;64(5):541–5
Intravenous bleomycin does not alter the toxic effects of hyperoxia in rabbits. Matalon S, et al. **Anesthesiology** 1986 May;64(5):614–9
Cerebral oxygen tension in rats during deliberate hypotension with sodium nitroprusside, 2-chloroadenosine, or deep isoflurane anesthesia. Seyde WC, et al. **Anesthesiology** 1986 Apr;64(4):480–5
Oxygen saturation with sleep in patients with sickle cell disease. Castele RJ, et al. **Arch Intern Med** 1986 Apr; 146(4):722–5
Nephrotic syndrome presenting after acute decompression [letter] Wilmshurst P. **Br Med J [Clin Res]** 1986 Mar 15; 292(6522):764
Transcutaneous oxygen monitoring during fiberoptic bronchoscopy. Ghows MB, et al. **Chest** 1986 Apr; 89(4):543–4
Simplified bedside calculation of inspired and alveolar oxygen pressures [letter] Davila F. **Crit Care Med** 1986 Apr; 14(4):310–1
Transcutaneous PO2 recording using two sensors in a neonate with preductal coarctation of the aorta. Heinonen K, et al. **Crit Care Med** 1986 Apr;14(4):298–9
Effect of BW12C on oxygen affinity of haemoglobin in sickle-cell disease. Keidan AJ, et al. **Lancet** 1986 Apr 12; 1(8485):831–4

OXYGEN CONSUMPTION

Oxygen utilization during isovolumic pressure-volume loading: effects of prolonged extracorporeal circulation and cardioplegic arrest. Krukenkamp I, et al. **Ann Thorac Surg** 1986 Apr;41(4):407–12
Modulation of neutrophil oxidative responses to soluble stimuli by platelet-activating factor. Gay JC, et al. **Blood** 1986 Apr;67(4):931–6
Chemoattractant-mediated stimulation of the respiratory burst in human polymorphonuclear leukocytes may require appearance of protein kinase activity in the cells' particulate fraction. Pike MC, et al. **Blood** 1986 Apr;67(4):909–13
Assessment of oxidative metabolism in adults with hepatocellular carcinoma in the Sudan. Homeida MM, et al. **Gut** 1986 Apr;27(4):382–5
Calculating resistances in oxygen transport [letter] Rosenberg DE. **Hosp Pract [Off]** 1986 Apr 15;21(4):26
Basal oxygen uptake: a new technique for an old test. Lim VS, et al. **J Clin Endocrinol Metab** 1986 May;62(5):863–8
Immunomodulation by neutrophil myeloperoxidase and hydrogen peroxide: differential susceptibility of human lymphocyte functions. el-Hag A, et al. **J Immunol** 1986 May 1;136(9):3420–6

OXYGEN INHALATION THERAPY

Systemic vasoconstrictor effects of oxygen administration in obliterative pulmonary vascular disorders. Packer M, et al. **Am J Cardiol** 1986 Apr 1;57(10):853–8
Controlling postoperative ARDS [letter] Jasper AC. **Chest** 1986 Apr;89(4):620

OXYTOCIN

Human ovarian oxytocin: its source and relationship to steroid hormones. Dawood MY, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):756–63

PACEMAKER, ARTIFICIAL

Long-term follow-up of transvenous cardiac pacing in children. Epstein ML, et al. **Am J Cardiol** 1986 Apr 1; 57(10):889–90
Unipolar pacer artifacts induced failure of an automatic implantable cardioverter/defibrillator to detect ventricular fibrillation. Kim SG, et al. **Am J Cardiol** 1986 Apr 1; 57(10):880–1
Prevalence of retrograde conduction in heart block after DDD pacemaker implantation. van Mechelen R, et al. **Am J Cardiol** 1986 Apr 1;57(10):797–801
Venous cutdown for pacemaker implantation. Furman S. **Ann Thorac Surg** 1986 Apr;41(4):438–9
Pericardial tamponade after removal of an epicardial pacemaker wire. Hoidal CR. **Crit Care Med** 1986 Apr; 14(4):305–6
Comparative survival after permanent ventricular and dual chamber pacing for patients with chronic high degree atrioventricular block with and without preexistent congestive heart failure. Alpert MA, et al. **J Am Coll Cardiol** 1986 Apr;7(4):925–32

PAGET'S DISEASE, EXTRA-MAMMARY

Osteogenic sarcoma. Lane JM, et al. **Clin Orthop** 1986 Mar; (204):93–110

PAIN

Control of acute and chronic pain with Ansaid (flurbiprofen). **Am J Med** 1986 Mar 24;80(3A):1–157
The pain of rheumatoid arthritis. Bushnell WJ. **Am J Med** 1986 Mar 24;80(3A):88
Review of the dosing regimens for flurbiprofen. A potent analgesic/anti-inflammatory agent. Finch WR. **Am J Med** 1986 Mar 24;80(3A):16–8
The pain of ankylosing spondylitis. Good AE. **Am J Med** 1986 Mar 24;80(3A):118–9
Physiology and treatment of pain and inflammation. Analgesic effects of flurbiprofen. Kantor TG. **Am J Med** 1986 Mar 24;80(3A):3–9
Flurbiprofen for the treatment of bone pain in patients with metastatic breast cancer. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):83–7
Flurbiprofen in the treatment of acute gout. A comparison with indomethacin. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):134–9
Flurbiprofen in the treatment of rheumatoid arthritis. A comparison with aspirin. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):89–95
Flurbiprofen in the treatment of ankylosing spondylitis. A comparison with phenylbutazone. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):120–6
Flurbiprofen in the treatment of ankylosing spondylitis. A comparison with indomethacin. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):127–32
Flurbiprofen for the treatment of soft tissue trauma. Muckle DS. **Am J Med** 1986 Mar 24;80(3A):76–80
Mechanism of acute lower extremity pain syndrome in fluoride-treated osteoporotic patients. O'Duffy JD, et al. **Am J Med** 1986 Apr;80(4):561–6
The pain of cancer. Samal BA. **Am J Med** 1986 Mar 24; 80(3A):81–2
Painful postcoital testicular retraction linked with desipramine [letter] Sorvino AR. **Am J Psychiatry** 1986 May;143(5):682–3
Depression and anxiety in pain clinics [letter] Clarke IM, et al. **Anaesthesia** 1986 Mar;41(3):325–6
A simple, inexpensive method to prevent heel sores [letter] Brighouse D. **Anesthesiology** 1986 Apr;64(4):536
Epidural block for chronic pain management facilitated by field block [letter] Catchlove RF. **Anesthesiology** 1986 Apr; 64(4):536
Morphine-induced cardiac pain? [letter] Maltby JR, et al. **Anesthesiology** 1986 Apr;64(4):527–8
Patient-controlled analgesia for severe cancer pain. Citron ML, et al. **Arch Intern Med** 1986 Apr;146(4):734–6
Chest pain associated with mitral valve prolapse. Evidence for esophageal origin. Spears PF, et al. **Arch Intern Med** 1986 Apr;146(4):796–7
The evaluation of patellofemoral pain using computerized tomography. A preliminary study. Schutzer SF, et al. **Clin Orthop** 1986 Mar;(204):286–93
The pathophysiology of acute pain. Dwarakanath GK, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):64B, 64G–64H, 64L passim
A fatal flaw in Sutton's law. Kassirer JP, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):65–74
The treatment of the painful hip in cerebral palsy by total hip replacement or hip arthrodesis. Root L, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):590–8
Abdominal pain in pregnancy. Ellsbury KE. **J Fam Pract** 1986 Apr;22(4):365–71
Follow-up of patients with esophageal angina [letter] Davies HA, et al. **JAMA** 1986 Apr 18;255(15):2021
Chest pain [letter] Rogers WB. **Pediatrics** 1986 Apr; 77(4):617–8

PAIN, INTRACTABLE

Adjuvant drug therapy for pain. DiGregorio GJ, et al. **Am Fam Physician** 1986 Apr;33(4):227–32

PAIN, POSTOPERATIVE

Flurbiprofen, aspirin, codeine, and placebo for postpartum uterine pain. Bloomfield SS, et al. **Am J Med** 1986 Mar 24;80(3A):65–70
Comparison of flurbiprofen and aspirin in the relief of postsurgical pain using the dental pain model. Cooper SA, et al. **Am J Med** 1986 Mar 24;80(3A):36–40
Comparative efficacy of oral flurbiprofen, intramuscular morphine sulfate, and placebo in the treatment of gynecologic postoperative pain. De Lia JE, et al. **Am J Med** 1986 Mar 24;80(3A):60–4
Suppression of dental pain by the preoperative administration of flurbiprofen. Dionne RA. **Am J Med** 1986 Mar 24; 80(3A):41–9
Comparative study of flurbiprofen and morphine for postsurgical gynecologic pain. Morrison JC, et al. **Am J Med** 1986 Mar 24;80(3A):55–9
Comparative study of flurbiprofen, zomepirac sodium, acetaminophen plus codeine, and acetaminophen for the relief of postsurgical dental pain. Sunshine A, et al. **Am J Med** 1986 Mar 24;80(3A):50–4
Meptazinol versus pethidine for postoperative pain relief in children. Ridley SA, et al. **Anaesthesia** 1986 Mar; 41(3):263–7
Epidural morphine for postoperative pain relief in anorectal surgery. Gürel A, et al. **Anesth Analg** 1986 May; 65(5):499–502
Epidural catheter analgesia for the management of postoperative pain. Staren ED, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):389–404 (133 ref.)

PALATE

Use of tongue flap in submucous palatal fibrosis. Tepan MG, et al. **J Laryngol Otol** 1986 Apr;100(4):455–60

PALLIATIVE TREATMENT

Palliation and symptomatic relief. Barsky AJ. **Arch Intern Med** 1986 May;146(5):905–9
Choices of curative and palliative care for cancer patients. Lynn J. **CA** 1986 Mar-Apr;36(2):100–4
Esophagogastrectomy. Successful palliation for esophageal carcinoma. Oz MC, et al. **Chest** 1986 Apr;89(4):527–9

PALPATION

Comparison of digital examination and transrectal ultrasonography for the diagnosis of prostatic cancer. Chodak GW, et al. **J Urol** 1986 May;135(5):951–4

PANCREAS

Androgen receptor in human normal and malignant pancreatic tissue and cell lines. Corbishley TP, et al. **Cancer** 1986 May 15;57(10):1992–5
Pancreas divisum [letter] Cotton PB. **Dig Dis Sci** 1986 Apr; 31(4):445
Immunocytochemical identification of islet cells and nerve fibers containing calcitonin gene-related peptide-like immunoreactivity in the rat pancreas. Sternini C, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1155–63
Post-traumatic pancreatic sequestrum: recognition and treatment. Kudsk KA, et al. **J Trauma** 1986 Apr;26(4):320–4
Intestinalization of pancreatic fragments in dogs. Senninger N, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):355–60

PANCREATIC CYST

Abdominal case of the day. Rao BK, et al. **AJR** 1986 May; 146(5):1074–9
Values of carcinoembryonic antigen, elastase 1, and carbohydrate antigen determinant in aspirated pancreatic cystic fluid in the diagnosis of cysts of the pancreas. Tatsuta M, et al. **Cancer** 1986 May 1;57(9):1836–9

PANCREATIC JUICE

Assessment of antimicrobial penetrance into the pancreatic juice in humans. Wallace JR, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):313–6

PANCREATIC NEOPLASMS

Stapled cholecystojejunostomy and gastrojejunostomy for the palliation of unresectable pancreatic carcinoma. Thompson E, et al. **Am J Surg** 1986 Apr;151(4):509–11
Factors influencing survival after resection for ductal adenocarcinoma of the pancreas. Mannell A, et al. **Ann Surg** 1986 Apr;203(4):403–7
Androgen receptor in human normal and malignant pancreatic tissue and cell lines. Corbishley TP, et al. **Cancer** 1986 May 15;57(10):1992–5
Catheter tract seeding after percutaneous biliary drainage for pancreatic cancer. Cutherell L, et al. **Cancer** 1986 May 15;57(10):2057–60
Value of ultrasonographic examination combined with measurement of serum tumor markers in the diagnosis of pancreatic cancer of less than 3 cm in diameter. Iishi H, et al. **Cancer** 1986 May 15;57(10):1947–51
Alpha-fetoprotein-producing pancreatoblastoma. A case report. Iseki M, et al. **Cancer** 1986 May 1;57(9):1833–5
Pancreatic lesions and hormonal profile of pancreatic tumors in multiple endocrine neoplasia type I. An immunocytochemical study of nine patients. Klöppel G, et al. **Cancer** 1986 May 1;57(9):1824–32
Values of carcinoembryonic antigen, elastase 1, and carbohydrate antigen determinant in aspirated pancreatic cystic fluid in the diagnosis of cysts of the pancreas. Tatsuta M, et al. **Cancer** 1986 May 1;57(9):1836–9
Pancreatic polypeptide in somatostatinoma [letter] Pinsard D, et al. **Dig Dis Sci** 1986 Apr;31(4):445–6
Aberrant insulinoma in the duodenum. Miyazaki K, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1280–5

PANCREATIC POLYPEPTIDE

Modulatory effect of glucose, amino acids, and secretin on CCK-8-induced somatostatin and pancreatic polypeptide release in dogs. Schusdziarra V, et al. **Diabetes** 1986 May; 35(5):523–9
Pancreatic polypeptide in somatostatinoma [letter] Pinsard

D, et al. **Dig Dis Sci** 1986 Apr;31(4):445–6

PANCREATITIS

Prepancreatic fat deposition: a possible pitfall in pancreatic sonography. Op den Orth JO. **AJR** 1986 May;146(5):1017–8
Intraluminal duodenal diverticulum: an unusual cause of acute pancreatitis. Howard JM, et al. **Am J Surg** 1986 Apr; 151(4):505–8
Pancreas divisum [letter] Cotton PB. **Dig Dis Sci** 1986 Apr; 31(4):445
Acetylcysteine to treat complications of pancreatitis [letter] Braganza JM, et al. **Lancet** 1986 Apr 19;1(8486):914–5

PANCREATOPEPTIDASE

Acute effect of smoking on elastaselike esterase activity and immunologic neutrophil elastase levels in bronchoalveolar lavage fluid. Fera T, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):568–73
Alpha 2-macroglobulin-proteinase complexes as correlated with alpha 1-proteinase inhibitor-elastase complexes in synovial fluids of rheumatoid arthritis patients. Borth W, et al. **Arthritis Rheum** 1986 Mar;29(3):319–25
Values of carcinoembryonic antigen, elastase 1, and carbohydrate antigen determinant in aspirated pancreatic cystic fluid in the diagnosis of cysts of the pancreas. Tatsuta M, et al. **Cancer** 1986 May 1;57(9):1836–9
Neutrophil-mediated injury to endothelial cells. Enhancement by endotoxin and essential role of neutrophil elastase. Smedly LA, et al. **J Clin Invest** 1986 Apr; 77(4):1233–43

PANCURONIUM

Clinical automatic control of neuromuscular blockade. Asbury AJ, et al. **Anaesthesia** 1986 Mar;41(3):316–20
Resistance to pancuronium [letter] Gronert GA. **Anesth Analg** 1986 May;65(5):539
Rapid sequence induction using vecuronium. Kunjappan VE, et al. **Anesth Analg** 1986 May;65(5):503–6
Esmolol attenuates hemodynamic responses during fentanyl-pancuronium anesthesia for aortocoronary bypass surgery. Newsome LR, et al. **Anesth Analg** 1986 May; 65(5):451–6
Vecuronium for muscle relaxation in patients with myasthenia gravis. Buzello W, et al. **Anesthesiology** 1986 Apr;64(4):507–9
Atracurium or vecuronium for rapid sequence endotracheal intubation. Lennon RL, et al. **Anesthesiology** 1986 Apr; 64(4):510–3
Pancuronium and myocardial ischemia [letter] Levy WJ. **Anesthesiology** 1986 May;64(5):659–60
Pulmonary aspiration after a priming dose of vecuronium. Musich J, et al. **Anesthesiology** 1986 Apr;64(4):517–9
Bradycardia and asystole following the rapid administration of sufentanil with vecuronium. Starr NJ, et al. **Anesthesiology** 1986 Apr;64(4):521–3

PAPAVERINE

Intracavernous drug-induced erections in the management of male erectile dysfunction: experience with 100 patients. Sidi AA, et al. **J Urol** 1986 Apr;135(4):704–6

PAPILLOMA

Juvenile laryngotracheal papillomatosis. Sweriduk ST, et al. **Am Fam Physician** 1986 Apr;33(4):155–6
Juvenile laryngeal papillomatosis. Irwin BC, et al. **J Laryngol Otol** 1986 Apr;100(4):435–45

PAPILLOMAVIRUSES

In situ hybridization analysis of HPV 16 DNA sequences in early cervical neoplasia. Crum CP, et al. **Am J Pathol** 1986 Apr;123(1):174–82

PARA-INFLUENZA VIRUS TYPE 1

Tumor necrosis factor induction by Sendai virus. Aderka D, et al. **J Immunol** 1986 Apr 15;136(8):2938–42

PARALYSIS

The significance of spasticity in the upper and lower limbs in myelomeningocele. Mazur JM, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):213–7

PARAMYXOVIRUS INFECTIONS

Ribavirin (Virazole). **Med Lett Drugs Ther** 1986 Apr 25; 28(712):46–7

PARANASAL SINUS NEOPLASMS

A critical evaluation of the role of CT scanning in ethmoidal cancer. Tiwari RM, et al. **J Laryngol Otol** 1986 Apr; 100(4):421–8

PARAPLEGIA

Possible role of collagen in transverse myelitis and chymopapain-induced paraplegia. Gupta AS, et al. **Arch Neurol** 1986 May;43(5):513–5
Developmental research in paraplegic walking [editorial] Patrick JH. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):788
Delayed paraplegia complicating sublaminar segmental spinal instrumentation. Johnston CE 2d, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):556–63
Treponematoses and tropical spastic paraparesis [letter] Rodgers-Johnson P, et al. **Lancet** 1986 Apr 5;1(8484):809

PARAPROTEINEMIAS

Biclonal gammopathy (IgG kappa and IgG lambda) in a patient with non-Hodgkin's lymphoma. Guarner J, et al. **Arch Pathol Lab Med** 1986 May;110(5):445–8

PARAQUAT

Further studies of lipid peroxidation in human paraquat poisoning. Yasaka T, et al. **Arch Intern Med** 1986 Apr; 146(4):681–5

PARASITIC DISEASES

Parasitic diseases of normal hosts in North America. Wilson ME, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):164A–164D, 164I–164L, 164P–164Q pas

PARASYMPATHOLYTICS

Oxybutynin versus propantheline in patients with multiple sclerosis and detrusor hyperreflexia. Gajewski JB, et al. **J Urol** 1986 May;135(5):966–8

PARATHYROID GLANDS

Effects of parathyroidectomy on circulating levels of 1 alpha,25-dihydroxyvitamin D and bone Gla protein in dialyzed patients. Fanti P, et al. **J Clin Endocrinol Metab** 1986 May;62(5):869–73
Acute parathyroid hormone secretory dynamics: hormone secretion from normal primate and adenomatous human tissue in response to changes in extracellular calcium concentration. Orwoll E, et al. **J Clin Endocrinol Metab** 1986 May;62(5):950–5

PARATHYROID HORMONES

Acute parathyroid hormone secretory dynamics: hormone secretion from normal primate and adenomatous human tissue in response to changes in extracellular calcium concentration. Orwoll E, et al. **J Clin Endocrinol Metab** 1986 May;62(5):950–5
Decline in serum calcium, magnesium, and phosphorus values with oral glucose in normal neonates: studies of serum parathyroid hormone and calcitonin. Venkataraman PS, et al. **J Pediatr** 1986 Apr;108(4):607–10

PARATHYROID NEOPLASMS

Acute parathyroid hormone secretory dynamics: hormone secretion from normal primate and adenomatous human tissue in response to changes in extracellular calcium concentration. Orwoll E, et al. **J Clin Endocrinol Metab** 1986 May;62(5):950–5

PARENTERAL FEEDING

Evaluation of a pediatric multiple vitamin preparation for total parenteral nutrition in infants and children. I. Blood levels of water-soluble vitamins. Moore MC, et al. **Pediatrics** 1986 Apr;77(4):530–8

PARENTERAL HYPERALIMENTATION

Proximal muscle weakness and selenium deficiency associated with long term parenteral nutrition. Brown MR, et al. **Am J Clin Nutr** 1986 Apr;43(4):549–54
Total parenteral nutrition in the critically ill patient. Lemoyne M, et al. **Chest** 1986 Apr;89(4):568–75 (47 ref.)
Intracardiac thrombi complicating central total parenteral nutrition: resolution without surgery or thrombolysis. Mendoza GJ, et al. **J Pediatr** 1986 Apr;108(4):610–3
Fetal growth sustained by parenteral nutrition in pregnancy [letter] Neri A. **Obstet Gynecol** 1986 May;67(5):753
Evaluation of a pediatric multiple vitamin preparation for total parenteral nutrition. II. Blood levels of vitamins A, D, and E. Greene HL, et al. **Pediatrics** 1986 Apr; 77(4):539–47
Evaluation of a pediatric multiple vitamin preparation for total parenteral nutrition in infants and children. I. Blood levels of water-soluble vitamins. Moore MC, et al. **Pediatrics** 1986 Apr;77(4):530–8

PARENTS

Longitudinal evaluation of a statewide network of hospital programs to improve child passenger safety. Colletti RB. **Pediatrics** 1986 Apr;77(4):523–9
Paths to adolescent parenthood: implications for prevention. Flick LH. **Public Health Rep** 1986 Mar-Apr;101(2):132–47 (78 ref.)

PARESTHESIA

Monosymptomatic sensory symptoms and cerebrospinal fluid immunoglobulin levels in relation to multiple sclerosis. Kostulas VK, et al. **Arch Neurol** 1986 May;43(5):447–51
Pen pusher's paresthesia [letter] Hauswald M. **JAMA** 1986 Apr 25;255(16):2164

PARKINSON DISEASE

Observations on the genesis of the stretch reflex in Parkinson's disease. Cody FW, et al. **Brain** 1986 Apr;109 (Pt 2):229–49
Parkinson's disease and depression. A critical re-evaluation. Taylor AE, et al. **Brain** 1986 Apr;109 (Pt 2):279–92
(+)-4-Propyl-9-hydroxynaphthoxazine in Parkinson's disease [letter] Grandas Perez FJ, et al. **Lancet** 1986 Apr 19;1(8486):906
Parkinson's disease: decreased density of 3H-imipramine and 3H-paroxetine binding sites in putamen. Raisman R, et al. **Neurology** 1986 Apr;36(4):556–60
Parkinson plus syndrome: diagnosis using high field MR imaging of brain iron. Drayer BP, et al. **Radiology** 1986 May;159(2):493–8

PARKINSON DISEASE, SYMPTOMATIC

Parkinsonism as late toxic effect of dihydropyridines? [letter] López Alemany M. **Lancet** 1986 Mar 29;1(8483):737

PAROTID NEOPLASMS

Warthin's tumour with bilateral synchronous presentation. Survey of the literature and a new case. Tveterås K, et al. **J Laryngol Otol** 1986 Apr;100(4):487–92

PASTEURELLA INFECTIONS

Pasteurella multocida meningitis in infancy. An avoidable infection. Clapp DW, et al. **Am J Dis Child** 1986 May; 140(5):444–6

PASTORAL CARE

Spiritual aspects of the care of cancer patients. Vastyan EA. **CA** 1986 Mar-Apr;36(2):110–4

PATELLA

Histologic and microradiographic analysis of a revised porous-coated anatomic (PCA) patellar component. A case report. Cook SD, et al. **Clin Orthop** 1986 Jan;(202):147–51
The evaluation of patellofemoral pain using computerized tomography. A preliminary study. Schutzer SF, et al. **Clin Orthop** 1986 Mar;(204):286–93
Radiographic assessment in patellar instability and chondromalacia patellae. Dowd GS, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):297–300

PATHOLOGY

Making poster demonstrations with word processors. Hellquist HB. **J Clin Pathol** 1986 Mar;39(3):338–9

PATIENT ACCEPTANCE OF HEALTH CARE

The development of performance and cost indicators for preschool immunisation. Alberman E, et al. **Arch Dis Child** 1986 Mar;61(3):251–6

PATIENT ADMISSION

Admission of demented old people to psychiatric units: an assessment of recent trends. Smith CW, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):731
The registration and scheduling processes. Bauman RA. **Radiol Clin North Am** 1986 Mar;24(1):5–9

PATIENT ADVOCACY

New guidelines on foregoing life-sustaining treatment in incompetent patients: an anti-cruelty policy. Braithwaite S, et al. **Ann Intern Med** 1986 May;104(5):711–5
Treatment of uncooperative psychiatric patients in the community: Mental Health Act in need of reform. Brahams D. **Lancet** 1986 Apr 12;1(8485):863–4

PATIENT CARE TEAM

Pregnancy and diabetes. Team approach. Levin ME, et al. **Arch Intern Med** 1986 Apr;146(4):758–67 (68 ref.)

PATIENT COMPLIANCE

A randomized trial of special packaging of antihypertensive medications. Becker LA, et al. **J Fam Pract** 1986 Apr; 22(4):357–61
Treatment of uncooperative psychiatric patients in the community: Mental Health Act in need of reform. Brahams D. **Lancet** 1986 Apr 12;1(8485):863–4
Dangers of non-compliance in Wilson's disease. Walshe JM,

et al. **Lancet** 1986 Apr 12;1(8485):845–7

PATIENT DISCHARGE

Combined computer generated discharge documents and surgical audit. Dunn DC, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):816–8

PATIENT EDUCATION

Evaluation of arthritis self-management courses led by laypersons and by professionals. Cohen JL, et al. **Arthritis Rheum** 1986 Mar;29(3):388–93

PATIENTS

Palliation and symptomatic relief. Barsky AJ. **Arch Intern Med** 1986 May;146(5):905–9
Hotels: a new hospital product. Powills S. **Hospitals** 1986 Apr 20;60(8):64
Ambulatory care patient classification. Hoffman F, et al. **J Nurs Adm** 1986 Apr;16(4):23–30

PEDIATRICS

The metaphyseal lesion in abused infants: a radiologic-histopathologic study. Kleinman PK, et al. **AJR** 1986 May;146(5):895–905
Statement on time-limited certification [letter] Piel CF. **Am J Dis Child** 1986 May;140(5):412
Home care team in accident and emergency. Glucksman E, et al. **Arch Dis Child** 1986 Mar;61(3):294–6
Confidentiality and paediatric practice. Jackson AD. **Arch Dis Child** 1986 Mar;61(3):303–4
The Savage case. The final week: paediatricians' evidence. Dyer C. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):753–4
Presidential address: Australian Orthopaedic Association. Gilmour WN. **J Bone Joint Surg [Br]** 1986 Mar; 68(2):329–32
Charges by residents and faculty physicians in a university hospital pediatric practice. Berkelhamer JE. **J Med Educ** 1986 Apr;61(4):303–7
An impossible assignment for the pediatrician. Charles S, et al. **Pediatrics** 1986 Apr;77(4):549–50
Children in self-care: a new priority for pediatricians. Fosarelli P. **Pediatrics** 1986 Apr;77(4):548–9

PEER REVIEW

Military hospitals see new chance in quality reviews. Burda D. **Hospitals** 1986 Apr 5;60(7):94

PELVIC BONES

Early open reduction and internal fixation of the disrupted pelvic ring. Goldstein A, et al. **J Trauma** 1986 Apr; 26(4):325–33

PELVIC NEOPLASMS

Hepatocellular carcinoma presenting as primary extrahepatic mass on CT. Longmaid HE 3d, et al. **AJR** 1986 May; 146(5):1005–9

PELVIS

Transrectal pelvic abscess drainage with sonographic guidance. Nosher JL, et al. **AJR** 1986 May;146(5):1047–8

PEMOLINE

Pemoline and the prostate [letter] Lindau W, et al. **Lancet** 1986 Mar 29;1(8483):738

PENICILLAMINE

The toxicity of D-penicillamine in systemic sclerosis. Steen VD, et al. **Ann Intern Med** 1986 May;104(5):699–705
D-penicillamine as a treatment for toxic reactions to gold therapy [letter] Khoury MI. **Arthritis Rheum** 1986 Mar; 29(3):450

PENICILLINS

Penicillin treatment of streptococcal pharyngitis [letter] **Am J Dis Child** 1986 May;140(5):409–11
Pneumococcal septicemia despite pneumococcal vaccine and prescription of penicillin prophylaxis in children with sickle cell anemia. Buchanan GR, et al. **Am J Dis Child** 1986 May;140(5):428–32

PENILE DISEASES

Genitourinary neurofibromatosis in a child presenting with an enlarged penis and scrotum. Ogawa A, et al. **J Urol** 1986 Apr;135(4):755–7
Sarcoidosis of the penis: report of a case. Rubinstein I, et al. **J Urol** 1986 May;135(5):1016–7

PENILE ERECTION

Venous incompetence: critical study of the organic basis of high maintenance flow rates during artificial erection test. Buvat J, et al. **J Urol** 1986 May;135(5):926–8
Intracavernous drug-induced erections in the management of male erectile dysfunction: experience with 100 patients. Sidi AA, et al. **J Urol** 1986 Apr;135(4):704–6
The management of erectile deformity in adults with exstrophy and epispadias. Woodhouse CR. **J Urol** 1986 May;135(5):932–5
Radical cystectomy with preservation of sexual and urinary function. Use of the ileocolonic pouch ('Le Bag'). Light JK, et al. **Urol Clin North Am** 1986 May;13(2):261–9

PENIS

Human penile hemodynamics studied by a polarographic method. Aoki H, et al. **J Urol** 1986 Apr;135(4):872–6
Megalourethra. Appel RA, et al. **J Urol** 1986 Apr; 135(4):747–51
Venous incompetence: critical study of the organic basis of high maintenance flow rates during artificial erection test. Buvat J, et al. **J Urol** 1986 May;135(5):926–8
Experience with the AMS 600 malleable penile prosthesis. Moul JW, et al. **J Urol** 1986 May;135(5):929–31
Xeroradiography and ultrasonography in the evaluation of a penile injury. Oesterling JE, et al. **J Urol** 1986 Apr; 135(4):791–3
Failure of the Jonas prosthesis. Tawil EA, et al. **J Urol** 1986 Apr;135(4):702–3
The management of erectile deformity in adults with exstrophy and epispadias. Woodhouse CR. **J Urol** 1986 May;135(5):932–5

PENTAZOCINE

Ts and blues [letter] **Ann Emerg Med** 1986 May;15(5):606–8

PEPTIC ULCER

Could chronic peptic ulcers be localised areas of acid susceptibility generated by autoimmunity? Kirk RM. **Lancet** 1986 Apr 5;1(8484):772–5
Metronidazole versus cimetidine in treatment of gastroduodenal ulcer [letter] Quintero Diaz M, et al. **Lancet** 1986 Apr 19;1(8486):907

PEPTIC ULCER HEMORRHAGE

Vagal slowing of the heart during haemorrhage [letter] Marshall AJ, et al. **Br Med J [Clin Res]** 1986 Mar 15; 292(6522):760

PEPTIDE FRAGMENTS

Glucagon-(1-21)-peptide. Study of its action on sphincter of Oddi function by endoscopic manometry. Rey JF, et al. **Dig Dis Sci** 1986 Apr;31(4):355–60
Serum procollagen type III peptide as a marker of hepatic fibrogenesis in alcoholic hepatitis. Torres-Salinas M, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1241–6
Specificity and neutralizing capacity of antibodies elicited by a synthetic peptide of scorpion toxin. Bahraoui EM, et al. **J Immunol** 1986 May 1;136(9):3371–7
Characterization of cell lines expressing mutant I-Ab and I-Ak molecules allows the definition of distinct serologic epitopes on A alpha and A beta polypeptides. Beck BN, et al. **J Immunol** 1986 Apr 15;136(8):2953–61
S-antigen-specific rat T cell lines recognize peptide fragments of S-antigen and mediate experimental autoimmune uveoretinitis and pinealitis. Gregerson DS, et al. **J Immunol** 1986 Apr 15;136(8):2875–82
Purification to homogeneity and NH2-terminal amino acid sequence of a novel interleukin 1 species derived from a human B cell line. Rimsky L, et al. **J Immunol** 1986 May 1;136(9):3304–10
Epitope and functional specificity of monoclonal antibodies to mouse interferon-gamma: the synthetic peptide approach. Russell JK, et al. **J Immunol** 1986 May 1; 136(9):3324–8
Interference of a C3-fragment preparation with IL 2-dependent proliferation. Walker C, et al. **J Immunol** 1986 May 1;136(9):3396–401

PEPTIDE HYDROLASES

Degradation of cross-linked fibrin by human leukocyte proteases. Francis CW, et al. **J Lab Clin Med** 1986 Apr; 107(4):342–52

PEPTIDE PEPTIDOHYDROLASES

Alpha 2-macroglobulin-proteinase complexes as correlated with alpha 1-proteinase inhibitor-elastase complexes in synovial fluids of rheumatoid arthritis patients. Borth W, et al. **Arthritis Rheum** 1986 Mar;29(3):319–25
Cancer procoagulant and haemostatic abnormalities in melanoma [letter] Gambacorti Passerini C, et al. **Lancet** 1986 Apr 19;1(8486):920

PEPTIDES

Biochemical and physiologic characterization of follicle regulatory protein: a paracrine regulator of folliculogenesis. Ono T, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):709–16
Effects of dosage and timing of administration of a peptide boronic acid inhibitor on lung mechanics and morphometrics in elastase-induced emphysema in hamsters. Soskel NT, et al. **Am Rev Respir Dis** 1986 Apr;133(4):635–8
A new peptide boronic acid inhibitor of elastase-induced lung injury in hamsters. Soskel NT, et al. **Am Rev Respir Dis** 1986 Apr;133(4):639–42

PERFUSION, REGIONAL

Toxicity and complications of vascular isolation and hyperthermic perfusion with imidazole carboxamide (DTIC) in melanoma. Didolkar MS, et al. **Cancer** 1986 May 15;57(10):1961–6
Glioblastoma: catheter techniques for isolated chemotherapy perfusion. Doppman JL, et al. **Radiology** 1986 May; 159(2):477–83

PERIARTERITIS NODOSA

Distal renal tubular acidosis in polyarteritis nodosa. Breedveld FC, et al. **Arch Intern Med** 1986 May; 146(5).1009–10

PERICARDIAL EFFUSION

Favorable results with the subxiphoid pericardial window technique [letter] Larrieu AJ, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):639–40

PERICARDITIS

Pericarditis after acute myocardial infarction [letter] Lardoux H, et al. **Am J Cardiol** 1986 Apr 1;57(10):895–6
Safety of ibuprofen for acute myocardial infarction pericarditis [letter] Spodick DH. **Am J Cardiol** 1986 Apr 1;57(10):896
A familial syndrome of pericarditis, arthritis, camptodactyly, and coxa vara. Bulutlar G, et al. **Arthritis Rheum** 1986 Mar; 29(3):436–8
The camptodactyly-arthropathy-pericarditis syndrome: case report and literature review. Laxer RM, et al. **Arthritis Rheum** 1986 Mar;29(3):439–44
Pericardial abscess: diagnosis using two-dimensional echocardiography and CT. Johnson MA, et al. **Radiology** 1986 May;159(2):419–21

PERICARDIUM

Pericardiophrenic hernia secondary to a surgically created peritoneal and pericardial window. Ames MD, et al. **Ann Thorac Surg** 1986 Apr;41(4):449–50
Simplified technique for pericardial patch of the right ventricular outflow tract. McKeown PP, et al. **Ann Thorac Surg** 1986 Apr;41(4):451–2

PERIMETRY

Computerized quantitative analysis of kinetic visual fields. Weleber RG, et al. **Am J Ophthalmol** 1986 Apr 15; 101(4):461–8

PERINATOLOGY

Perinatal care: organisation and outcome [editorial] **Lancet** 1986 Apr 5;1(8484):777–8
Alloimmunization by hr'(c), hemolytic disease of newborns, and perinatal management. Wenk RE, et al. **Obstet Gynecol** 1986 May;67(5):623–6

PERINEUM

Hernias after transpubic urethroplasty. Bissada NK, et al. **J Urol** 1986 May;135(5):1010–1

PERIODIC DISEASE

Colchicine in the prevention and treatment of the amyloidosis of familial Mediterranean fever. Zemer D, et al. **N Engl J Med** 1986 Apr 17;314(16):1001–5

PERIODICALS

Initial reaction to FRMTs in the CML [letter] Menkes JS. **Ann Emerg Med** 1986 May;15(5):609
Getting the balance right [letter] **Br Med J [Clin Res]** 1986 Mar 22;292(6523):825–6
Does writing in the 'BMJ' bring about change? Bahrami J. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):736
Use of check lists in assessing the statistical content of medical studies. Gardner MJ, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):810–2
The Archives of Surgery, New England Surgical Society, and JAMA [editorial] Baue AE. **JAMA** 1986 Apr 25; 255(16):2210–1
Case reports in the medical literature [editorial] Riesenberg DE. **JAMA** 1986 Apr 18;255(15):2067
Should a drug company employee edit a medical journal? [letter] Burley DM. **Lancet** 1986 Apr 5;1(8484):801
Selected list of nursing books and journals. Brandon AN, et al. **Nurs Outlook** 1986 Mar-Apr;34(2):74–82
Citation analysis of Physical Therapy. A special communication. Bohannon RW, et al. **Phys Ther** 1986 Apr; 66(4):540–1

PERIODICITY

An annual rhythm in the battering of women. Michael RP, et al. **Am J Psychiatry** 1986 May;143(5):637–40

PERIPHERAL NERVE DISEASES

Hydrazine toxicity, pyridoxine therapy, and peripheral neuropathy [letter] Harati Y, et al. **Ann Intern Med** 1986 May;104(5):728–9

Scalloped pupils in familial amyloid polyneuropathy. Rubinow A, et al. **Arthritis Rheum** 1986 Mar;29(3):445–7

NK cell function in a patient with IgM monoclonal antibody against myelin-associated glycoprotein. Sriram S, et al. **Neurology** 1986 Apr;36(4):566–8

PERIPHERAL NERVE NEOPLASMS

Malignant peripheral nerve sheath tumor arising in an adrenal ganglioneuroma in an adult male homosexual. Chandrasoma P, et al. **Cancer** 1986 May 15;57(10):2022–5

Malignant peripheral nerve sheath tumors. A clinicopathologic study of 120 cases. Ducatman BS, et al. **Cancer** 1986 May 15;57(10):2006–21

PERIPHERAL NERVES

Effect of protein calorie malnutrition on peripheral nerves. A clinical, electrophysiological and histopathological study. Chopra JS, et al. **Brain** 1986 Apr;109 (Pt 2):307–23

PERITONEAL CAVITY

Mechanisms of clearance from the peritoneal cavity [editorial] Dunn DL, et al. **Am J Surg** 1986 Apr; 151(4):446–7

Extraperitoneal paravesical spaces: CT delineation with US correlation. Auh YH, et al. **Radiology** 1986 May; 159(2):319–28

Intraperitoneal paravesical spaces: CT delineation with US correlation. Auh YH, et al. **Radiology** 1986 May; 159(2):311–7

PERITONEAL DIALYSIS

Poor clearance of gold using peritoneal dialysis for the treatment of gold toxicity [letter] Garland JS, et al. **Arthritis Rheum** 1986 Mar;29(3):450–1

Effects of parathyroidectomy on circulating levels of 1 alpha,25-dihydroxyvitamin D and bone Gla protein in dialyzed patients. Fanti P, et al. **J Clin Endocrinol Metab** 1986 May;62(5):869–73

PERITONEAL DIALYSIS, CONTINUOUS AMBULATORY

Plasma cholesterol metabolism in end-stage renal disease. Difference between treatment by hemodialysis or peritoneal dialysis. Dieplinger H, et al. **J Clin Invest** 1986 Apr;77(4):1071–83

Haemodialysis versus CAPD: equal predisposition to amyloidosis? [letter] Ballardie FW, et al. **Lancet** 1986 Apr 5;1(8484):795–6

Ciliated organisms seen in fluid following dialysis [letter] Roxby CM, et al. **Lancet** 1986 Apr 19;1(8486):916

PERITONEAL NEOPLASMS

Pseudomyxoma peritonei. Paulman P, et al. **Am Fam Physician** 1986 Apr;33(4):173–4

Peritoneal lymphomatosis with ascites. A characterization. Runyon BA, et al. **Arch Intern Med** 1986 May;146(5):887–8

PERITONEOVENOUS SHUNT

Intracardiac thrombus causing peritoneovenous shunt failure: detection by two-dimensional echocardiography. Ugolini V, et al. **J Am Coll Cardiol** 1986 May;7(5):1174–6

PERITONEUM

Cytosol estrogen receptor content of female parietal peritoneum. Hill JA, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):943–4

Hands off the peritoneum [letter] Callaghan P. **Lancet** 1986 Apr 12;1(8485):849–50

Flow cytometry of peritoneal washings in gynecologic neoplasia. Lovecchio JL, et al. **Obstet Gynecol** 1986 May; 67(5):675–9

Tube cecostomy with cecal extraperitonealization in the management of obstructing left sided carcinoma of the large intestine. Goldstein SD, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):379–80

PERITONITIS

Endotoxin: routes of transport in experimental peritonitis. Olofsson P, et al. **Am J Surg** 1986 Apr;151(4):443–6

Fibrin in peritonitis. V. Fibrin inhibits phagocytic killing of Escherichia coli by human polymorphonuclear leukocytes. Rotstein OD, et al. **Ann Surg** 1986 Apr;203(4):413–9

Rapid presumptive diagnosis of spontaneous bacterial peritonitis. Reynolds TB. **Gastroenterology** 1986 May;90(5 Pt 1):1294–7

Surgical management of diffuse peritonitis complicating obstetric/gynecologic infections. Rivlin ME, et al. **Obstet Gynecol** 1986 May;67(5):652–6

PERSONALITY DEVELOPMENT

Cognitive maturity and self-management among adolescents with insulin-dependent diabetes mellitus. Ingersoll GM, et al. **J Pediatr** 1986 Apr;108(4):620–3

PERSONALITY INVENTORY

Scoring the eating disorder inventory [letter] Garner DM, et al. **Am J Psychiatry** 1986 May;143(5):680–1

Hypochondriacal fears and beliefs in medical and law students. Kellner R, et al. **Arch Gen Psychiatry** 1986 May; 43(5):487–9

Inventory identification of cyclothymia. IX. Validation in offspring of bipolar I patients. Klein DN, et al. **Arch Gen Psychiatry** 1986 May;43(5):441–5

Reliability and validity of the symptoms of major depressive illness. Mazure C, et al. **Arch Gen Psychiatry** 1986 May; 43(5):451–6

A comparison of the Millon Clinical Multiaxial Inventory and the Minnesota Multiphasic Personality Inventory as predictors of successful treatment by lumbar laminectomy. Herron L, et al. **Clin Orthop** 1986 Feb;(203):232–8

Comparison of the abbreviated and original versions of the Myers-Briggs Type Indicator personality inventory. Leiden LI, et al. **J Med Educ** 1986 Apr;61(4):319–21

PERSONNEL ADMINISTRATION, HOSPITAL

Early retirement: a pleasant way to downsize. Gallivan M. **Hospitals** 1986 Apr 5;60(7):90

The wrong kind of inquiry [letter] Diggory P. **Lancet** 1986 Apr 5;1(8484):801

PERSONNEL, HOSPITAL

A psychiatric staff response to acquired immune deficiency syndrome [letter] Cummings MA, et al. **Am J Psychiatry** 1986 May;143(5):682

Risk of nosocomial infection with human T-cell lymphotropic virus type III/lymphadenopathy-associated virus in a large cohort of intensively exposed health care workers. Henderson DK, et al. **Ann Intern Med** 1986 May; 104(5):644–7

PERSONNEL MANAGEMENT

Evaluating medication errors. Cobb MD. **J Nurs Adm** 1986 Apr;16(4):41–4

Measurement technology applications in performance appraisal. Stalker MZ, et al. **J Nurs Adm** 1986 Apr; 16(4):12–7

Performance feedback: a question of source credibility. Stull MK. **J Nurs Adm** 1986 Apr;16(4):17, 39

Radiology department management system: technologists' costs [letter] Janower ML. **Radiology** 1986 May;159(2):566

PERTUSSIS VACCINE

Urgent need for change in recommendations on pertussis immunisation [letter] Nicoll A. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):760

Efficacy of acellular pertussis vaccine [letter] Patriarca PA, et al. **J Pediatr** 1986 Apr;108(4):632–3

DTP vaccine [letter] Barkin RM, et al. **JAMA** 1986 Apr 18;255(15):2026–7

Age of diphtheria, tetanus, and pertussis immunization of special care nursery graduates. Vohr BR, et al. **Pediatrics** 1986 Apr;77(4):569–71

PESTICIDE RESIDUES

Cigarettes as a source of some trace and heavy metals and pesticides in man. Mussalo-Rauhamaa H, et al. **Arch Environ Health** 1986 Jan-Feb;41(1):49–55

PESTICIDES

Boric acid toxicity. Siegel E, et al. **Pediatr Clin North Am** 1986 Apr;33(2):363–7 (28 ref.)

PETROLEUM

Management of kerosene-induced pulmonary injury. Zucker AR, et al. **Crit Care Med** 1986 Apr;14(4):303–4

Adjuvant activity of diesel-exhaust particulates for the production of IgE antibody in mice. Muranaka M, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):616–23

PEYER'S PATCHES

Human Peyer's patches: an immunohistochemical study. Spencer J, et al. **Gut** 1986 Apr;27(4):405–10

PHAGOCYTES

Metabolic comparison between basophils and other leukocytes from human blood. de Boer M, et al. **J Immunol** 1986 May 1;136(9):3447–54

PHAGOCYTOSIS

Fibrin in peritonitis. V. Fibrin inhibits phagocytic killing of Escherichia coli by human polymorphonuclear leukocytes. Rotstein OD, et al. **Ann Surg** 1986 Apr;203(4):413–9

Selective phagocytosis of gram-positive bacteria and interleukin 1-like factor production by a subpopulation of large granular lymphocytes. Abo T, et al. **J Immunol** 1986 May 1;136(9):3189–97

The enhancing effect of interferon-beta and -gamma on the killing of Leishmania tropica major in human mononuclear phagocytes in vitro. Passwell JH, et al. **J Immunol** 1986 Apr 15;136(8):3062–6

PHARMACEUTIC AIDS

The stability of preservative-free morphine in plastic syringes. Bray RJ, et al. **Anaesthesia** 1986 Mar;41(3):294–5

Benzyl alcohol toxicity: impact on neurologic handicaps among surviving very low birth weight infants. Benda GI, et al. **Pediatrics** 1986 Apr;77(4):507–12

Benzyl alcohol toxicity: impact on mortality and intraventricular hemorrhage among very low birth weight infants. Hiller JL, et al. **Pediatrics** 1986 Apr;77(4):500–6

PHARMACOLOGY

Getting the balance right [letter] **Br Med J [Clin Res]** 1986 Mar 22;292(6523):825–6

PHARMACOLOGY, CLINICAL

Symposium: The Anglo-American Workshop on Clinical Pharmacology. Airlie, Virginia, May 15–18, 1984. **Clin Pharmacol Ther** 1986 Apr;39(4):435–80

Present status and future directions of clinical pharmacology. **Clin Pharmacol Ther** 1986 Apr;39(4):435–8

A description of clinical pharmacology and the clinical pharmacologist. Crout JR. **Clin Pharmacol Ther** 1986 Apr; 39(4):439

The public need for clinical pharmacology in the United Kingdom. Dollery CT. **Clin Pharmacol Ther** 1986 Apr; 39(4):440–2

Present status and future directions of clinical pharmacology: fiscal support. Lemberger L, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):477–80

Clinical pharmacologists for the future in the United Kingdom. McDevitt DG. **Clin Pharmacol Ther** 1986 Apr; 39(4):459–61

The public need for clinical pharmacology in the United States. Melmon KL. **Clin Pharmacol Ther** 1986 Apr; 39(4):443–7

Academic pursuits in clinical pharmacology. Research emphasis. Mitchell JR, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):471–3

Clinical pharmacology teaching, training and career development. Neis AS, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):466–70

Clinical pharmacologists for the future in the United States. Oates JA. **Clin Pharmacol Ther** 1986 Apr;39(4):462–5

Current status of clinical pharmacology training in the United States. Peck CC, et al. **Clin Pharmacol Ther** 1986 Apr; 39(4):451–8

Health care and patient services. Petrie JC, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):474–6

Current status of clinical pharmacology in the United Kingdom. Turner P. **Clin Pharmacol Ther** 1986 Apr; 39(4):448–50

PHARMACY SERVICE, HOSPITAL

Controlled drug accountability [letter] Parker EO. **Anesth Analg** 1986 May;65(5):539–40

PHARYNGEAL DISEASES

Repair of pharyngo-cutaneous fistula using a bipedicled tubed flap. Shanmugham MS. **J Laryngol Otol** 1986 Apr; 100(4):493–6

PHARYNGITIS

Penicillin treatment of streptococcal pharyngitis [letter] **Am J Dis Child** 1986 May;140(5):409–11

Epidemiology and treatment of oropharyngeal gonorrhea. Hutt DM, et al. **Ann Intern Med** 1986 May;104(5):655–8

Foodborne streptococcal pharyngitis after a party. Berkley SF, et al. **Public Health Rep** 1986 Mar-Apr;101(2):211–5

PHENANTHRIDINES

Proliferation, esterase activity, and propidium iodide exclusion in urologic tumor cells after in vitro exposure to chemotherapeutic agents. Flanigan RC, et al. **J Urol** 1986 May;135(5):1091–100

PHENCYCLIDINE

A caution against use of verapamil in phencyclidine intoxication [letter] McCann DJ, et al. **Am J Psychiatry**

1986 May;143(5):679
A review of thirty cases of rhabdomyolysis-associated acute renal failure among phencyclidine users. Patel R, et al. **J Toxicol Clin Toxicol** 1985-86;23(7-8):547-56

PHENELZINE

Severe liver injury due to phenelzine with unique hepatic deposition of extracellular material. Bonkovsky HL, et al. **Am J Med** 1986 Apr;80(4):689-92

PHENOBARBITAL

Neonatal intracranial hemorrhage and phenobarbital. Kuban KC, et al. **Pediatrics** 1986 Apr;77(4):443-50

PHENOLS

Glucagon for propranolol overdose [letter] Mofenson HC, et al. **JAMA** 1986 Apr 18;255(15):2025-6

PHENOTHIAZINES

Ethmozine for ventricular premature complexes. Gear K, et al. **Am J Cardiol** 1986 Apr 15;57(11):947-9
Complex ventricular arrhythmias associated with the mitral valve prolapse syndrome. Effectiveness of moricizine (Ethmozine) in patients resistant to conventional antiarrhythmics. Pratt CM, et al. **Am J Med** 1986 Apr; 80(4):626-32
Phenothiazine and butyrophenone intoxication in children. Knight ME, et al. **Pediatr Clin North Am** 1986 Apr; 33(2):299-309 (37 ref.)

PHENTOLAMINE

Intracavernous drug-induced erections in the management of male erectile dysfunction: experience with 100 patients. Sidi AA, et al. **J Urol** 1986 Apr;135(4):704-6

PHENYLBUTAZONE

Flurbiprofen in the treatment of ankylosing spondylitis. A comparison with phenylbutazone. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):120-6

PHENYLPROPANOLAMINE

Phenylpropanolamine and vasospasm [letter] Traynelis VC, et al. **Neurology** 1986 Apr;36(4):593-4

PHENYTOIN

Permanent intrinsic B cell immunodeficiency caused by phenytoin hypersensitivity. Guerra IC, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):603-7

PHEOCHROMOCYTOMA

Echocardiographic findings in pheochromocytoma. Shub C, et al. **Am J Cardiol** 1986 Apr 15;57(11):971-5
Production and secretion of immunoreactive growth hormone-releasing factor by pheochromocytomas. Sano T, et al. **Cancer** 1986 May 1;57(9):1788-93
Mitral valve replacement complicated by unsuspected pheochromocytoma. Robertson JM, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):630-3

PHILOSOPHY, MEDICAL

Maimonides and psychosomatic medicine. Soffer A. **Arch Intern Med** 1986 Apr;146(4):653
The medical Babel. Letters (never sent) to a student nurse, young doctors, assorted hospital people. Taranta A. **Hosp Pract [Off]** 1986 Apr 15;21(4):195-204 contd

PHLEBITIS

Abdominal case of the day. Rao BK, et al. **AJR** 1986 May; 146(5):1074-9

PHOSPHATASES

Failure to thrive in children with hyperphosphatasia [letter] Goldstein DJ. **Am J Dis Child** 1986 May;140(5):408-9
Idiopathic hyperphosphatasia with dermal pigmentation. A twenty-year follow-up. Döhler JR, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):305-10

PHOSPHATES

Serum phosphate and 2,3-diphosphoglycerate in severely burned patients after phosphate supplementation. Lovén L, et al. **J Trauma** 1986 Apr;26(4):348-52
Substitution of aluminium salts by magnesium salts in control of dialysis hyperphosphataemia. O'Donovan R, et al. **Lancet** 1986 Apr 19;1(8486):880-2

PHOSPHATIDYLINOSITOLS

Interleukin 2 does not induce phosphatidylinositol hydrolysis in activated T cells. Mills GB, et al. **J Immunol** 1986 Apr 15;136(8):3019-24

PHOSPHOINOSITIDES

Wheat germ agglutinin activates human T lymphocytes by stimulation of phosphoinositide hydrolysis. Clevers HC, et al. **J Immunol** 1986 May 1;136(9):3180-3

PHOSPHOLIPASE C

Enhanced phospholipase activity in peripheral blood monocytes from patients with rheumatoid arthritis. Bomalaski JS, et al. **Arthritis Rheum** 1986 Mar;29(3):312-8

PHOSPHOLIPASES

Enhanced phospholipase activity in peripheral blood monocytes from patients with rheumatoid arthritis. Bomalaski JS, et al. **Arthritis Rheum** 1986 Mar;29(3):312-8
Decreased phospholipase A2 activity in plasma and liver in uncontrolled diabetes mellitus. A defect in the early steps of prostaglandin synthesis? Shakir KM, et al. **Diabetes** 1986 Apr;35(4):403-10
Substrate specificity and partial characterization of the PAF-acylhydrolase in human serum that rapidly inactivates platelet-activating factor. Wardlow ML, et al. **J Immunol** 1986 May 1;136(9):3441-6

PHOSPHOLIPIDS

Mitogen-stimulated phospholipid synthesis in normal and immune-deficient human B cells. Chien MM, et al. **J Immunol** 1986 Apr 15;136(8):2844-50

PHOSPHOPROTEINS

LPS induces altered phosphate labeling of proteins in murine peritoneal macrophages. Weiel JE, et al. **J Immunol** 1986 Apr 15;136(8):3012-8

PHOSPHORUS

Design and data quality of a mixed longitudinal study to elucidate the role of dietary calcium and phosphorus on bone mineralization in pre-, peri-, and postmenopausal women. van Beresteyn EC, et al. **Am J Clin Nutr** 1986 Apr;43(4):538-48

PHOTOGRAPHY

A fiberoptic slit-lamp attachment. Lobel D. **Am J Ophthalmol** 1986 Apr 15;101(4):498-9
A simplified method for viewing slides stereoscopically. Taylor HR. **Am J Ophthalmol** 1986 Apr 15;101(4):498

PHOTOTHERAPY

The effect of phototherapies on cutaneous lesions of histiocytosis X in the elderly. Iwatsuki K, et al. **Cancer** 1986 May 15;57(10):1931-6
Endobronchial management of lung cancer. Cortese DA. **Chest** 1986 Apr;89(4 Suppl):234S-236S (34 ref.)

PHYSICAL ENDURANCE

The effect of low frequency fatigue on endurance exercise in the sternomastoid muscle of normal humans. Efthimiou J, et al. **Am Rev Respir Dis** 1986 Apr;133(4):667-71
Effects of physical deconditioning after intense endurance training on left ventricular dimensions and stroke volume. Martin WH 3d, et al. **J Am Coll Cardiol** 1986 May; 7(5):982-9

PHYSICAL EXAMINATION

Medical house staff performance in physical examination. Johnson JE, et al. **Arch Intern Med** 1986 May;146(5):937-41
Left (sided examination) may be right, too [letter] Akgün S, et al. **N Engl J Med** 1986 Apr 10;314(15):994
Cardiovascular evaluation of adolescents and young adults. Salient aspects of the examination. Goldfield N, et al. **Postgrad Med** 1986 Apr;79(5):111-9

PHYSICAL FITNESS

Physical fitness effect on bone mass in postmenopausal women. Chow RK, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):231-4

PHYSICAL THERAPY

Nosocomial outbreak of Pseudomonas aeruginosa folliculitis associated with a physiotherapy pool. Schlech WF 3d, et al. **Can Med Assoc J** 1986 Apr 15;134(8):909-13
Ambulating the severely developmentally disabled patient. Suggestion from the field. Anderson JP. **Phys Ther** 1986 Apr;66(4):545-7
Citation analysis of Physical Therapy. A special communication. Bohannon RW, et al. **Phys Ther** 1986 Apr; 66(4):540-1
A brushup on Rood's technique [letter] Nielsen AJ, et al. **Phys Ther** 1986 Apr;66(4):579-80
Mention the name of McKenzie [letter] Rath WW. **Phys Ther** 1986 Apr;66(4):578-9
Providing resistive breathing exercise to the inspiratory muscles using the PFLEX device. Suggestion from the field. Sobush DC, et al. **Phys Ther** 1986 Apr;66(4):542-4
Survey of student clinical practice. Implications for educational programs. Wells PA, et al. **Phys Ther** 1986 Apr;66(4):551-4

PHYSICIAN IMPAIRMENT

Is emergency medicine built to self destruct by 1992? [letter] Wasserberger J, et al. **Ann Emerg Med** 1986 May; 15(5):603-4

PHYSICIANS

Comparison of complication rates in first trimester abortions performed by physician assistants and physicians. Freedman MA, et al. **Am J Public Health** 1986 May; 76(5):550-4
How many nurse practitioners are enough? [editorial] Henry OM. **Am J Public Health** 1986 May;76(5):493
Profiles of physician practice and patient severity of illness. Horn SD, et al. **Am J Public Health** 1986 May;76(5):532-5
The medical Babel. Letters (never sent) to a student nurse, young doctors, assorted hospital people. Taranta A. **Hosp Pract [Off]** 1986 Apr 15;21(4):195-204 contd
American Indian medicine: paternalism and pluralism [letter] Smith JE. **JAMA** 1986 Apr 18;255(15):2027-8
Compulsiveness in physicians [letter] Worden AC. **JAMA** 1986 Apr 25;255(16):2163-4
Nobel Peace Prize lecture. A prescription for hope. Lown B. **N Engl J Med** 1986 Apr 10;314(15):985-7
Sexual dysfunction in diabetes. A survey of physicians' responses to patients' problems. House WC, et al. **Postgrad Med** 1986 Apr;79(5):227-35

PHYSICIANS' ASSISTANTS

Comparison of complication rates in first trimester abortions performed by physician assistants and physicians. Freedman MA, et al. **Am J Public Health** 1986 May; 76(5):550-4

PHYSICIANS, FAMILY

The role of the primary physician in disability determination for Social Security insurance and workers' compensation. Carey TS, et al. **Ann Intern Med** 1986 May;104(5):706-10
Physician heal thyself [letter] Microys G. **Can Med Assoc J** 1986 Apr 15;134(8):873, 875

PHYSICIANS, WOMEN

Status of women in academic anesthesiology. Wilkinson CJ, et al. **Anesthesiology** 1986 Apr;64(4):496-500

PHYTONADIONE

Use of oral vitamin K1 to prevent hemorrhagic disease of the newborn infant. O'Connor ME, et al. **J Pediatr** 1986 Apr;108(4):616-9

PIGMENTATION DISORDERS

Idiopathic hyperphosphatasia with dermal pigmentation. A twenty-year follow-up. Döhler JR, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):305-10

PINDOLOL

Chronic effects of pindolol on the arterioles, large arteries, and veins of the forearm in mild to moderate essential hypertension. Maarek B, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):403-8

PINEAL BODY

S-antigen-specific rat T cell lines recognize peptide fragments of S-antigen and mediate experimental autoimmune uveoretinitis and pinealitis. Gregerson DS, et al. **J Immunol** 1986 Apr 15;136(8):2875-82

PIPERAZINES

A single orally administered dose of almitrine improves pulmonary gas exchange during exercise in patients with chronic air-flow obstruction. Escourrou P, et al. **Am Rev Respir Dis** 1986 Apr;133(4):562-7

PIPERIDINES

Acute electrophysiologic effects of pirmenol in normal subjects and in patients with Wolff-Parkinson-White syndrome. Brown JE, et al. **Am J Cardiol** 1986 Apr 1; 57(10):775-81
Use of flecainide acetate for refractory junctional tachycardias in children with the Wolff-Parkinson-White syndrome. Ward DE, et al. **Am J Cardiol** 1986 Apr 1; 57(10):787-90
Absent postprandial duodenal motility in a child with cystic fibrosis. Correction of the symptoms and manometric abnormality with cisapride. Hyman PE. **Gastroenterology** 1986 May;90(5 Pt 1):1274-9
Effects of cisapride on jejunal motor activity in fasting healthy humans. Stacher G, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1210-6

Effect of encainide and flecainide on chronic ectopic atrial tachycardia. Kunze KP, et al. **J Am Coll Cardiol** 1986 May; 7(5):1121–6
Flecainide and amiodarone interaction. Shea P, et al. **J Am Coll Cardiol** 1986 May;7(5):1127–30
Parkinson's disease: decreased density of 3H–imipramine and 3H–paroxetine binding sites in putamen. Raisman R, et al. **Neurology** 1986 Apr;36(4):556–60

PITUITARY–ADRENAL FUNCTION TESTS

Urinary cortisol in the assessment of pituitary–adrenal function: utility of 24–hour and spot determinations. Contreras LN, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):965–9

PITUITARY DISEASES

Transient elevation of serum growth hormone level during pituitary apoplexy in acromegaly. Taniyama M, et al. **Arch Intern Med** 1986 May;146(5):1001–3

PITUITARY GLAND

Pituitary stimulation by combined administration of four hypothalamic releasing hormones in normal men and patients. Cohen R, et al. **J Clin Endocrinol Metab** 1986 May;62(5):892–8
Ectopic prolactinoma in a patient with hyperparathyroidism and abnormal sellar radiography. Shenker Y, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1065–9
Hypothalamic–pituitary dysfunction in primary empty sella syndrome in childhood. Shulman DI, et al. **J Pediatr** 1986 Apr;108(4):540–4

PITUITARY GLAND, ANTERIOR

Effects of insulin on rat anterior pituitary cells. Inhibition of growth hormone secretion and mRNA levels. Yamashita S, et al. **Diabetes** 1986 Apr;35(4):440–7
Testing anterior pituitary function [editorial] **Lancet** 1986 Apr 12;1(8485):839–41

PITUITARY HORMONE RELEASING HORMONES

Gonadotropin–releasing hormone in practice [letter] Ory SJ, et al. **Arch Intern Med** 1986 Apr;146(4):804
Pituitary stimulation by combined administration of four hypothalamic releasing hormones in normal men and patients. Cohen R, et al. **J Clin Endocrinol Metab** 1986 May;62(5):892–8
Monitoring gonadotropin–releasing hormone administration by measurement of urinary steroid conjugates. De Vane GW, et al. **Obstet Gynecol** 1986 May;67(5):710–7

PITUITARY NEOPLASMS

Neuroradiology case of the day. Houston LW, et al. **AJR** 1986 May;146(5):1094–7
Gonadotropin secretion in vitro by human pituitary null cell adenomas and oncocytomas. Asa SL, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1011–9
Pituitary stimulation by combined administration of four hypothalamic releasing hormones in normal men and patients. Cohen R, et al. **J Clin Endocrinol Metab** 1986 May;62(5):892–8
Corticotropin–releasing hormone (CRH) stimulation in Nelson's syndrome: response of adrenocorticotropin secretion to pulse injection and continuous infusion of CRH. Oldfield EH, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1020–6
Luteinizing hormone (LH) and prolactin–releasing pituitary tumor: possible malignant transformation of the LH cell line. Spertini F, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):849–54
Early normalization of luteinizing hormone pulsatility after successful transsphenoidal surgery in women with microprolactinomas. Stevenaert A, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1044–7

PLACEBOS

Does placebo improve indexes of effort–induced myocardial ischemia? An objective study in 150 patients with chronic stable angina pectoris. Khurmi NS, et al. **Am J Cardiol** 1986 Apr 15;57(11):907–11

PLACENTA

Effect of insulin on glucose uptake and metabolism in the human placenta. Challier JC, et al. **J Clin Endocrinol Metab** 1986 May;62(5):803–7

PLACENTA DISEASES

Prevention of pre–eclampsia and placental insufficiency [letter] Capetta P, et al. **Lancet** 1986 Apr 19;1(8486):919

PLASMA CELLS

Lymphoplasmacytic lymphoma. Report of a case with three monoclonal proteins derived from a single neoplastic clone. Berg AR, et al. **Cancer** 1986 May 1;57(9):1794–7

PLASMA SUBSTITUTES

The end of the crystalloid era? [letter] **Anaesthesia** 1986 Mar; 41(3):335–6

PLASMACYTOMA

Plasma cell tumors. Goodman MA. **Clin Orthop** 1986 Mar; (204):86–92
Influence of avidity and idiotope recognition on the modulation of surface immunoglobulin on malignant human B cells by rat monoclonal anti–idiotype antibodies. Campbell M, et al. **J Immunol** 1986 Apr 15;136(8):2983–8

PLASMAPHERESIS

Heparin–associated thrombocytopenia: alternative managements. Vender JS, et al. **Anesth Analg** 1986 May; 65(5):520–2

PLASMODIUM FALCIPARUM

Synchronized cultures of P falciparum in abnormal red cells: the mechanism of the inhibition of growth in HbCC cells. Olson JA, et al. **Blood** 1986 Apr;67(4):997–1001
Ribose metabolism and nucleic acid synthesis in normal and glucose–6–phosphate dehydrogenase–deficient human erythrocytes infected with Plasmodium falciparum. Roth EF Jr, et al. **J Clin Invest** 1986 Apr;77(4):1129–35

PLATELET ACTIVATING FACTOR

Modulation of neutrophil oxidative responses to soluble stimuli by platelet–activating factor. Gay JC, et al. **Blood** 1986 Apr;67(4):931–6
Substrate specificity and partial characterization of the PAF–acylhydrolase in human serum that rapidly inactivates platelet–activating factor. Wardlow ML, et al. **J Immunol** 1986 May 1;136(9):3441–6

PLATELET AGGREGATION

Low– vs high–dose aspirin. Effects on platelet function in hyperlipoproteinemic and normal subjects. Zucker ML, et al. **Arch Intern Med** 1986 May;146(5):921–5
Fibrinogen mediated activation of platelet aggregation [letter] Mikhailidis DP, et al. **J Clin Pathol** 1986 Mar;39(3):344–5
Type–specific antibody prevents platelet aggregation induced by group B streptococci type III. Wood EG, et al. **J Lab Clin Med** 1986 Apr;107(4):322–6
Fibronectin depletion and microaggregate clearance following trauma. Rogers FB, et al. **J Trauma** 1986 Apr; 26(4):339–42

PLATELET FUNCTION TESTS

Controlled trial of desmopressin in liver cirrhosis and other conditions associated with a prolonged bleeding time. Mannuccio PM, et al. **Blood** 1986 Apr;67(4):1148–53

PLEURA

The relationship between pleural pressures and changes in pulmonary function after therapeutic thoracentesis. Light RW, et al. **Am Rev Respir Dis** 1986 Apr;133(4):658–61

PLEURAL DISEASES

Pleural mucormycosis (zygomycosis). Green WR, et al. **Arch Pathol Lab Med** 1986 May;110(5):441–2
Asbestos related disease. **Chest** 1986 Apr;89(4 Suppl):366S–368S

PLEURAL EFFUSION

The relationship between pleural pressures and changes in pulmonary function after therapeutic thoracentesis. Light RW, et al. **Am Rev Respir Dis** 1986 Apr;133(4):658–61
Some neglected aspects of respiratory function in pleural effusions. The diaphragmatic arch. Altschule MD. **Chest** 1986 Apr;89(4):602
Outpatient management of CA pleural effusion. Avery JA. **Hosp Pract [Off]** 1986 Apr 15;21(4):64A
Urinothorax: report of 4 cases and review of the literature. Salcedo JR. **J Urol** 1986 Apr;135(4):805–8 (23 ref.)

PLEURAL NEOPLASMS

Mesothelioma and mineral fibers. Wagner JC. **Cancer** 1986 May 15;57(10):1905–11
Asbestos related disease. **Chest** 1986 Apr;89(4 Suppl):366S–368S

PNEUMOCOCCAL INFECTIONS

Pneumococcal septicemia despite pneumococcal vaccine and prescription of penicillin prophylaxis in children with sickle cell anemia. Buchanan GR, et al. **Am J Dis Child** 1986 May;140(5):428–32
Vaccination against pneumococcal infection [letter] **Ann Intern Med** 1986 May;104(5):722–3

PNEUMONIA

Pulmonary toxoplasmosis. Catterall JR, et al. **Am Rev Respir Dis** 1986 Apr;133(4):704–5
Characterization of inflammatory mediator release from purified human lung mast cells. Schleimer RP, et al. **Am Rev Respir Dis** 1986 Apr;133(4):614–7
Methotrexate–induced pneumonitis: diagnostic value of bronchoalveolar lavage cell data [letter] Akoun GM, et al. **Arch Intern Med** 1986 Apr;146(4):804–5
Bacteriology of hospital–acquired pneumonia. Bartlett JG, et al. **Arch Intern Med** 1986 May;146(5):868–71
Branhamella catarrhalis as a lower respiratory tract pathogen in patients with chronic lung disease. Nicotra B, et al. **Arch Intern Med** 1986 May;146(5):890–3
Immunoglobulin abnormalities in bronchoalveolar lavage specimens from amiodarone–treated subjects [letter] Sandron D, et al. **Chest** 1986 Apr;89(4):617–8

PNEUMONIA, ASPIRATION

Pulmonary aspiration after a priming dose of vecuronium. Musich J, et al. **Anesthesiology** 1986 Apr;64(4):517–9
Maternal mortality from Mendelson's syndrome [letter] Crawford JS. **Lancet** 1986 Apr 19;1(8486):920–1

PNEUMONIA, LOBAR

Ascorbate modulates antibacterial mechanisms in experimental pneumococcal pneumonia. Esposito AL. **Am Rev Respir Dis** 1986 Apr;133(4):643–7
Meningitis and pneumonia due to novel multiply resistant pneumococci. Klugman KP, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):730

PNEUMONIA, PNEUMOCYSTIS CARINII

The usefulness of induced sputum in the diagnosis of Pneumocystis carinii pneumonia in patients with the acquired immunodeficiency syndrome. Bigby TD, et al. **Am Rev Respir Dis** 1986 Apr;133(4):515–8
Diagnosis of Pneumocystis carinii pneumonia. Roentgenographic–pathologic correlates based on fiberoptic bronchoscopy specimens from patients with the acquired immunodeficiency syndrome. Mones JM, et al. **Chest** 1986 Apr;89(4):522–6

PNEUMOPERICARDIUM

Intraoperative tension pneumopericardium with tamponade after ligation of patent ductus arteriosus in a premature neonate. Hickey PR. **Anesthesiology** 1986 May;64(5):641–3

PNEUMOTHORAX

Timing of chest film follow–up after transthoracic needle aspiration. Perlmutt LM, et al. **AJR** 1986 May; 146(5):1049–50

POETRY

Teaching nursing care through poetry. Treistman JM. **Nurs Outlook** 1986 Mar–Apr;34(2):83–7

POISONING

Expanded role of charcoal therapy in the poisoned and overdosed patient. Park GD, et al. **Arch Intern Med** 1986 May;146(5):969–73 (43 ref.)
Dosage recommendations for activated charcoal–sorbitol treatment. Minocha A, et al. **J Toxicol Clin Toxicol** 1985–86;23(7–8):579–87
Useful sample handlings for reversed phase high performance liquid chromatography in emergency toxicology. Van Damme M, et al. **J Toxicol Clin Toxicol** 1985–86; 23(7–8):589–614
Emotional crises imitating television [letter] **Lancet** 1986 Apr 12;1(8485):856
Pediatric toxicology. **Pediatr Clin North Am** 1986 Apr; 33(2):245–450
Role of the toxicology laboratory in suspected ingestions. Hepler B, et al. **Pediatr Clin North Am** 1986 Apr; 33(2):245–60 (59 ref.)
Substance abuse: clinical identification and management. Kulberg A. **Pediatr Clin North Am** 1986 Apr;33(2):325–61 (118 ref.)
Gastrointestinal decontamination for acute poisoning. Rodgers GC Jr, et al. **Pediatr Clin North Am** 1986 Apr; 33(2):261–85 (188 ref.)
Benefits/risks of syrup of ipecac. Mofenson HC, et al. **Pediatrics** 1986 Apr;77(4):551–2

POISONS

Useful sample handlings for reversed phase high performance liquid chromatography in emergency toxicology. Van Damme M, et al. **J Toxicol Clin Toxicol** 1985–86; 23(7–8):589–614

POKEWEED MITOGENS

Effect of T3 modulation on pokeweed mitogen–induced T

cell activation: evidence for an alternative pathway of T cell activation. Ceuppens JL, et al. **J Immunol** 1986 May 1;136(9):3346–50
Mitogen-stimulated phospholipid synthesis in normal and immune-deficient human B cells. Chien MM, et al. **J Immunol** 1986 Apr 15;136(8):2844–50

POLIOMYELITIS

A long-term follow-up study of patients with post-poliomyelitis neuromuscular symptoms. Dalakas MC, et al. **N Engl J Med** 1986 Apr 10;314(15):959–63

POLY ADP RIBOSE POLYMERASE

Oxidant injury of cells. DNA strand-breaks activate polyadenosine diphosphate-ribose polymerase and lead to depletion of nicotinamide adenine dinucleotide. Schraufstatter IU, et al. **J Clin Invest** 1986 Apr; 77(4):1312–20

POLY I-C

Preliminary trial of poly ICLC in chronic progressive multiple sclerosis. Bever CT Jr, et al. **Neurology** 1986 Apr; 36(4):494–8

POLYAMINES

Essential role of polyamine metabolism in hepatic regeneration. Inhibition of deoxyribonucleic acid and protein synthesis and tissue regeneration by difluoromethylornithine in the rat. Luk GD. **Gastroenterology** 1986 May;90(5 Pt 1):1261–7

POLYCYSTIC OVARY SYNDROME

Correlation of the ultrasonic appearance of the ovaries in polycystic ovarian disease and the clinical, hormonal, and laparoscopic findings. el Tabbakh GH, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):892–5
Population study of causes, treatment and outcome of infertility [letter] Reiss HE. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):761
The effect of bromocriptine on gonadotropin and steroid secretion in polycystic ovarian disease. Steingold KA, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1048–51
Suppression of testosterone-estradiol binding globulin by medroxyprogesterone acetate in polycystic ovary syndrome. Wortsman J, et al. **Obstet Gynecol** 1986 May; 67(5):705–9

POLYESTERS

Experimental meniscal lesions reconstructed with a carbon fiber-polyurethane-poly(L-lactide) graft. Veth RP, et al. **Clin Orthop** 1986 Jan;(202):286–93

POLYETHYLENE GLYCOLS

Polyethylene glycol polymers of low molecular weight as probes of intestinal permeability. I. Innovations in analysis and quantitation. Irving CS, et al. **J Lab Clin Med** 1986 Apr;107(4):290–8
Controlled trial of 'InterVir-A' in herpes simplex virus infection. Goldberg CB. **Lancet** 1986 Mar 29;1(8483):703–6

POLYETHYLENE TEREPHTHALATE

The influence of denier and porosity on performance of a warp-knit Dacron arterial prosthesis. Mathisen SR, et al. **Ann Surg** 1986 Apr;203(4):382–9

POLYGLYCOLIC ACID

Mechanical properties of coated absorbable multifilament suture materials. Stone JK, et al. **Obstet Gynecol** 1986 May; 67(5):737–40

POLYLYSINE

Preliminary trial of poly ICLC in chronic progressive multiple sclerosis. Bever CT Jr, et al. **Neurology** 1986 Apr; 36(4):494–8

POLYMERS

In vivo induction of terminal differentiation of malignant myelopoietic progenitor cells by CSF-inducing biological response modifiers. Schlick E, et al. **Blood** 1986 Apr; 67(4):980–7
Mechanical properties of coated absorbable multifilament suture materials. Stone JK, et al. **Obstet Gynecol** 1986 May; 67(5):737–40

POLYMORPHISM (GENETICS)

Restriction fragment-length polymorphisms of class II gene sequences in mice expressing minor structural variants of I-Ak and I-Ap. McConnell TJ, et al. **J Immunol** 1986 Apr 15;136(8):3076–84

POLYNEURITIS

Multiple myeloma with polyneuropathy and coagulopathy. A case report of the polyneuropathy, organomegaly, endocrinopathy, M-protein, and skin change (POEMS) syndrome. Hyman BT, et al. **Arch Intern Med** 1986 May; 146(5):993–4

POLYOMAVIRUSES

Progressive multifocal leukoencephalopathy: JC virus detection by in situ hybridization compared with immunohistochemistry. Aksamit AJ, et al. **Neurology** 1986 Apr;36(4):499–504

POLYPS

Canada-Cronkhite syndrome associated with systemic lupus erythematosus. Kubo T, et al. **Arch Intern Med** 1986 May; 146(5):995–6
Squamous cell carcinoma of esophagus presenting as multiple pedunculated polyps. Tekeste H, et al. **Dig Dis Sci** 1986 Apr;31(4):433–7

POLYRADICULONEURITIS

Weaning failure due to acute neuromuscular disease. Covert CR, et al. **Crit Care Med** 1986 Apr;14(4):307–8
Evoked potentials in Guillain-Barré syndrome. Ropper AH, et al. **Neurology** 1986 Apr;36(4):587–90

POLYSORBATES

Polysorbate 80 and E-Ferol toxicity. Alade SL, et al. **Pediatrics** 1986 Apr;77(4):593–7

POLYTETRAFLUOROETHYLENE

Reconstruction of chronic massive rotator cuff tears with synthetic materials. Ozaki J, et al. **Clin Orthop** 1986 Jan; (202):173–83

POLYURETHANES

Modification of the methacholine inhalation test and its epidemiologic use in polyurethane workers. Hendrick DJ, et al. **Am Rev Respir Dis** 1986 Apr;133(4):600–4
Experimental meniscal lesions reconstructed with a carbon fiber-polyurethane-poly(L-lactide) graft. Veth RP, et al. **Clin Orthop** 1986 Jan;(202):286–93

PONS

Olivopontocerebellar degeneration, abnormal sleep, and REM sleep without atonia. Salva MA, et al. **Neurology** 1986 Apr;36(4):576–7

PORPHYRIA

Complete suppression of the symptoms of congenital erythropoietic porphyria by long-term treatment with high-level transfusions. Piomelli S, et al. **N Engl J Med** 1986 Apr 17;314(16):1029–31

PORTAL VEIN

Abdominal case of the day. Rao BK, et al. **AJR** 1986 May; 146(5):1074–9
Hepatoportal sclerosis in childhood. Maksoud JG, et al. **Am J Surg** 1986 Apr;151(4):484–8

PORTASYSTEMIC SHUNT, SURGICAL

Results of portal systemic shunts in Budd-Chiari syndrome. Vons C, et al. **Ann Surg** 1986 Apr;203(4):366–70

POSITIVE PRESSURE RESPIRATION

Ventilator settings and active expiration [letter] **Arch Dis Child** 1986 Mar;61(3):310–1
Continuous positive airway pressure and expiratory positive airway pressure increase functional residual capacity equivalently. Layon J, et al. **Chest** 1986 Apr;89(4):517–21
High-frequency ventilation and tracheal injuries. Mammel MC, et al. **Pediatrics** 1986 Apr;77(4):608–13

POSTOPERATIVE CARE

Ankle arthrodesis. Problems and pitfalls. Hagen RJ. **Clin Orthop** 1986 Jan;(202):152–62

POSTOPERATIVE COMPLICATIONS

Eclampsia and haemorrhage in a Jehovah's Witness [letter] Reid MF, et al. **Anaesthesia** 1986 Mar;41(3):324–5
Creatinine clearance of early detection of posttraumatic renal dysfunction. Shin B, et al. **Anesthesiology** 1986 May; 64(5):605–9
Infectious complications in adults with bone marrow transplantation and T-cell depletion of donor marrow. Increased susceptibility to fungal infections. Pirsch JD, et al. **Ann Intern Med** 1986 May;104(5):619–31
Hepatic veno-occlusive disease associated with renal transplantation and azathioprine therapy. Read AE, et al. **Ann Intern Med** 1986 May;104(5):651–5
Pericardiophrenic hernia secondary to a surgically created peritoneal and pericardial window. Ames MD, et al. **Ann Thorac Surg** 1986 Apr;41(4):449–50
Airborne contamination during cardiopulmonary bypass: the role of cardiotomy suction. van Oeveren W, et al. **Ann Thorac Surg** 1986 Apr;41(4):401–6
Controlling postoperative ARDS [letter] Jasper AC. **Chest** 1986 Apr;89(4):620
Ankle arthrodesis. Problems and pitfalls. Hagen RJ. **Clin Orthop** 1986 Jan;(202):152–62
Cauda equina syndrome: a complication of lumbar discectomy. McLaren AC et al. **Clin Orthop** 1986 Mar; (204):143–9
Leg length inequality after total hip arthroplasty. Turula KB, et al. **Clin Orthop** 1986 Jan;(202):163–8
Greenfield vena caval filter for management of selected cases of venous thromboembolic disease following hip surgery. A report of five cases. Woolson ST, et al. **Clin Orthop** 1986 Mar;(204):201–6
Alternative method for removing an impacted AO intramedullary nail. Yoslow W, et al. **Clin Orthop** 1986 Jan;(202):237–8
Paradoxical embolism after surgery. Sperber SJ, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):159–60, 162
Repair of pharyngo-cutaneous fistula using a bipedicled tubed flap. Shanmugham MS. **J Laryngol Otol** 1986 Apr; 100(4):493–6
Delayed sternal closure. An improved method of dealing with complications after cardiopulmonary bypass. Josa M, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):598–603
Chylous ascites following retroperitoneal lymphadenectomy for granulosa cell tumor of the testis. Allen W, et al. **J Urol** 1986 Apr;135(4):797–8
Studies on renal damage from percutaneous nephrolitholapaxy. Ekelund L, et al. **J Urol** 1986 Apr; 135(4):682–5
The crush syndrome: a complication of urological surgery. Rommel FM, et al. **J Urol** 1986 Apr;135(4):809–11
Lower risk of thromboembolic disease after total hip replacement with non-cemented than with cemented prostheses. Francis CW, et al. **Lancet** 1986 Apr 5; 1(8484):769–71
Single-patient randomised clinical trial. Use in determining optimum treatment for patient with inflammation of Kock continent ileostomy reservoir. McLeod RS, et al. **Lancet** 1986 Mar 29;1(8483):726–8
Cerebral consequences of cardiopulmonary bypass. Smith PL, et al. **Lancet** 1986 Apr 12;1(8485):823–5
Stretching after abdominal surgery [letter] Wilson B. **Lancet** 1986 Apr 5;1(8484):810
Cytomegalovirus immune globulin and seronegative blood products to prevent primary cytomegalovirus infection after marrow transplantation. Bowden RA, et al. **N Engl J Med** 1986 Apr 17;314(16):1006–10
Renal allografts: evaluation by MR imaging. Hricak H, et al. **Radiology** 1986 May;159(2):435–41
Liver transplant recipients: portable duplex US with correlative angiography. Taylor KJ, et al. **Radiology** 1986 May;159(2):357–63
Nonoperative management of stomal stenosis after gastroplasty for morbid obesity. Al-Halees ZY, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):349–54
Anticoagulants and the formation of lymphocysts after pelvic lymphadenectomy in gynecologic and oncologic operations. Kragt H, et al. **Surg Gynecol Obstet** 1986 Apr; 162(4):361–4
Carcinogenesis in ureterosigmoidostomy. Gittes RF. **Urol Clin North Am** 1986 May;13(2):201–5 (19 ref.)

POSTOPERATIVE PERIOD

Delayed cephalad spread of a lidocaine spinal anesthetic causing ventilatory failure. Kleinman B, et al. **Anesth Analg** 1986 May;65(5):523–4
Failure of aminophylline to antagonize midazolam sedation [letter] Sleigh JW. **Anesth Analg** 1986 May;65(5):540

POSTURE

The effects of posture on obstructive sleep apnea. McEvoy RD, et al. **Am Rev Respir Dis** 1986 Apr;133(4):662–6
Canine cerebral function and blood flow after complete cerebral ischemia: effect of head position. Stangland KJ, et al. **Anesthesiology** 1986 Apr;64(4):430–4
The management of drop attacks. Rapoport S. **DM** 1986 Mar; 32(3):121–62
Stretching after abdominal surgery [letter] Wilson B. **Lancet** 1986 Apr 5;1(8484):810
Maternal upright posture and mobility in labor—a review. Lupe PJ, et al. **Obstet Gynecol** 1986 May;67(5):727–34

POTASSIUM

Nitroglycerin and potassium [letter] Toole JG, et al. **Am J Cardiol** 1986 Apr 15;57(11):1003
Biochemical changes associated with suxamethonium [letter] Drake HF, et al. **Anaesthesia** 1986 Mar;41(3):328–9
Spectral analysis of small-amplitude electrical activity in the cold potassium-arrested heart. Landymore RW, et al. **Ann Thorac Surg** 1986 Apr;41(4):372–7
Short-term augmented calcium intake has no effect on sodium homeostasis. Luft FC, et al.

Clin Pharmacol Ther 1986 Apr;39(4):414–9
Na–K–adenosine triphosphatase and cation content in the erythrocyte in essential hypertension. Rahman M, et al. J Lab Clin Med 1986 Apr;107(4):337–41

POVIDONE

Iodine toxicity [letter] Zamora JL. Ann Thorac Surg 1986 Apr;41(4):462–3

POWER SOURCES

Alkaline battery foreign bodies of the ear and nose. Capo JM, et al. Arch Otolaryngol Head Neck Surg 1986 May; 112(5):562–3
Acoustic myography as a control signal for an externally powered prosthesis. Barry DT, et al. Arch Phys Med Rehabil 1986 Apr;67(4):267–9

PRAZOSIN

Vasodilatation with captopril and prazosin in chronic heart failure: double blind study at rest and on exercise. Bayliss J, et al. Br Heart J 1986 Mar;55(3):265–73

PREALBUMIN

The locus for the serum prealbumin is proximal to the heavy chain locus on mouse chromosome 12q+. Erikson J, et al. J Immunol 1986 May 1;136(9):3137–9

PRECANCEROUS CONDITIONS

Minimal invasive carcinoma of the colon in rats. Rubio CA, et al. Am J Pathol 1986 Apr;123(1):161–5

PREDNISOLONE

Marked alterations in dose-dependent prednisolone kinetics in women taking oral contraceptives. Legler UF, et al. Clin Pharmacol Ther 1986 Apr;39(4):425–9
Effects of prednisolone on acute viral myocarditis in mice. Tomioka N, et al. J Am Coll Cardiol 1986 Apr;7(4):868–72

PREDNISONE

Effect of long-term azathioprine administration in adults with minimal-change glomerulonephritis and nephrotic syndrome resistant to corticosteroids. Cade R, et al. Arch Intern Med 1986 Apr;146(4):737–41
Corticosteroids in COPD. A clinical trial and reassessment of the literature. Eliasson O, et al. Chest 1986 Apr; 89(4):484–90
Granulomatous myocarditis. Diagnosis by endomyocardial biopsy and response to corticosteroids in two patients. McFalls EO, et al. Chest 1986 Apr;89(4):509–11

PRE-ECLAMPSIA

The relation of angiotensin-converting enzyme to the pregnancy-induced hypertension-preeclampsia syndrome. Goldkrand JW, et al. Am J Obstet Gynecol 1986 Apr; 154(4):792–800
In defense of trimethaphan for use in preeclampsia [letter] Sosis M, et al. Anesthesiology 1986 May;64(5):657–8
Prevention of pre-eclampsia and placental insufficiency [letter] Capetta P, et al. Lancet 1986 Apr 19;1(8486):919
Frequency of asymptomatic bacteriuria in preeclampsia. Hill JA, et al. Obstet Gynecol 1986 Apr;67(4):529–32

PREGNANCY

Sodium excretion in human pregnancy: a role for arginine vasopressin. Brown MA, et al. Am J Obstet Gynecol 1986 Apr;154(4):914–9
Aortic function during normal human pregnancy. Hart MV, et al. Am J Obstet Gynecol 1986 Apr;154(4):887–91
Longitudinal study of platelet indices during normal pregnancy. Tygart SG, et al. Am J Obstet Gynecol 1986 Apr;154(4):883–7
Job loss and first pregnancy in young women. Beale N, et al. Br Med J [Clin Res] 1986 Mar 22;292(6523):799
Relationships between glucose and mannose during late gestation in normal pregnancy and pregnancy complicated by diabetes mellitus: concurrent concentrations in maternal plasma and amniotic fluid. Akazawa S, et al. J Clin Endocrinol Metab 1986 May;62(5):984–9
Pregnancy after human oocyte cryopreservation. Chen C. Lancet 1986 Apr 19;1(8486):884–6
Maternal-fetal pH difference and fetal scalp pH as predictors of neonatal outcome. Bowen LW, et al. Obstet Gynecol 1986 Apr;67(4):487–95
Glycosylated hemoglobin and protein levels in normal and diabetic pregnancies: relation to birth weight. Fadel HE, et al. Obstet Gynecol 1986 Apr;67(4):533–6
Changes in smoking and alcohol consumption during pregnancy: a population-based study in a rural area. Kruse J, et al. Obstet Gynecol 1986 May;67(5):627–32

PREGNANCY, ANIMAL

Incorporation of labeled ribonucleic acid precursors into maternal and fetal rat tissues during pregnancy. Dorko ME, et al. Am J Obstet Gynecol 1986 Apr;154(4):801–5
Maternal and fetal effects of epinephrine in gravid ewes. Hood DD, et al. Anesthesiology 1986 May;64(5):610–3

PREGNANCY COMPLICATIONS

An analysis of the obstetric outcome of 125 consecutive pregnancies conceived in vitro and resulting in 100 deliveries. Andrews MC, et al. Am J Obstet Gynecol 1986 Apr;154(4):848–54
Ultrasound evaluation of amniotic fluid: outcome of pregnancies with severe oligohydramnios. Bastide A, et al. Am J Obstet Gynecol 1986 Apr;154(4):895–900
Another view of controversy about Rh prophylaxis [letter] Stephens JD. Am J Obstet Gynecol 1986 Apr;154(4):968–9
Effect of pregnancy on moderate renal failure in reflux nephropathy. Becker GJ, et al. Br Med J [Clin Res] 1986 Mar 22;292(6523):796–8
Is vomiting during pregnancy teratogenic? Klebanoff MA, et al. Br Med J [Clin Res] 1986 Mar 15;292(6522):724–6
Abdominal pain in pregnancy. Ellsbury KE. J Fam Pract 1986 Apr;22(4):365–71
Wegener's granulomatosis arising in pregnancy. Milford CA, et al. J Laryngol Otol 1986 Apr;100(4):475–6
Drug use in pregnancy and congenital heart disease in offspring [letter] Bracken MB. N Engl J Med 1986 Apr 24;314(17):1120
Maternal acetaminophen overdose at 15 weeks of gestation. Ludmir J, et al. Obstet Gynecol 1986 May;67(5):750–1
Risk of acute respiratory disease among pregnant women during influenza A epidemics. Mullooly JP, et al. Public Health Rep 1986 Mar-Apr;101(2):205–11

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Profound hypotension complicating magnesium therapy. Bourgeois FJ, et al. Am J Obstet Gynecol 1986 Apr; 154(4):919–20
Uterine artery Doppler velocimetry in pregnant women with hypertension. Fleischer A, et al. Am J Obstet Gynecol 1986 Apr;154(4):806–13
Electrocardiographic changes associated with ritodrine-induced maternal tachycardia and hypokalemia. Hendricks SK, et al. Am J Obstet Gynecol 1986 Apr; 154(4):921–3
Two-dimensional and M-mode echocardiographic findings in hypertensive pregnant women. Sánchez RA, et al. Am J Obstet Gynecol 1986 Apr;154(4):910–3
Ventricular tachycardia and hypotension with amniotic fluid embolism during cesarean section. Shah K, et al. Anesth Analg 1986 May;65(5):533–5
Cardiopulmonary arrest secondary to lightning injury in a pregnant woman. Pierce MR, et al. Ann Emerg Med 1986 May;15(5):597–9
Cerebral infarction, lupus anticoagulant, and habitual abortion [letter] Greenspoon JS. JAMA 1986 Apr 25; 255(16):2164
Pregnancy outcome of intensive therapy in severe hypertension in first trimester. Sibai BM, et al. Obstet Gynecol 1986 Apr;67(4):517–22

PREGNANCY COMPLICATIONS, HEMATOLOGIC

An epidemic of maternal thrombocytopenia associated with elevated antiplatelet antibody. Platelet count and antiplatelet antibody in 116 consecutive pregnancies: relationship to neonatal platelet count. Hart D, et al. Am J Obstet Gynecol 1986 Apr;154(4):878–83
Ritodrine-induced neutropenia. Wang-Cheng R, et al. Am J Obstet Gynecol 1986 Apr;154(4):924–5
Iron state in alpha and beta thalassaemia trait. White JM, et al. J Clin Pathol 1986 Mar;39(3):256–9
Intravenous gammaglobulin therapy in the management of a patient with idiopathic thrombocytopenic purpura and a warm autoimmune erythrocyte panagglutinin during pregnancy. Gounder MP, et al. Obstet Gynecol 1986 May; 67(5):741–6

PREGNANCY COMPLICATIONS, INFECTIOUS

Further studies on genital mycoplasmas in intra-amniotic infection: blood cultures and serologic response. Gibbs RS, et al. Am J Obstet Gynecol 1986 Apr;154(4):717–26
Meningoencephalitis caused by Histoplasma capsulatum complicating pregnancy. McGregor JA, et al. Am J Obstet Gynecol 1986 Apr;154(4):925–31
Cefotetan in the treatment of obstetric and gynecologic infections. Poindexter AN 3d, et al. Am J Obstet Gynecol 1986 Apr;154(4):946–50
An early marker of fetal infection after primary cytomegalovirus infection in pregnancy. Stern H, et al. Br Med J [Clin Res] 1986 Mar 15;292(6522):718–20
Prevalence of hepatitis B virus infection in pregnant women in the Montreal area. Delage G, et al. Can Med Assoc J 1986 Apr 15;134(8):897–901
Vertical transmission of HTLV-III [letter] Chiodo F, et al. Lancet 1986 Mar 29;1(8483):739
Transplacental transmission of hepatitis B virus [letter] Milne A. Lancet 1986 Apr 12;1(8485):860–1
Chickenpox in pregnancy [letter] Ogilvie MM, et al. Lancet 1986 Apr 19;1(8486):915–6
Virological screening for herpes simplex virus (HSV) in late pregnancy [letter] Woodman CB, et al. Lancet 1986 Mar 29;1(8483):744
Chlamydia trachomatis infection in women with ectopic pregnancy. Brunham RC, et al. Obstet Gynecol 1986 May; 67(5):722–6
Changes in the frequency of genital herpes recurrences as a function of time. Harger JH, et al. Obstet Gynecol 1986 May;67(5):637–42

PREGNANCY, ECTOPIC

The gestational sac and HCG levels [letter] Kadar N, et al. AJR 1986 May;146(5):1098–9
IUD use and subsequent tubal ectopic pregnancy. Chow WH, et al. Am J Public Health 1986 May;76(5):536–9
Chlamydia trachomatis infection in women with ectopic pregnancy. Brunham RC, et al. Obstet Gynecol 1986 May; 67(5):722–6

PREGNANCY IN ADOLESCENCE

Paths to adolescent parenthood: implications for prevention. Flick LH. Public Health Rep 1986 Mar-Apr;101(2):132–47 (78 ref.)

PREGNANCY IN DIABETES

Pregnancy and diabetes. Team approach. Levin ME, et al. Arch Intern Med 1986 Apr;146(4):758–67 (68 ref.)
Impaired insulin receptor binding and postbinding defects of adipocytes from normal and diabetic pregnant women. Hjøllund E, et al. Diabetes 1986 May;35(5):598–603
Relationships between glucose and mannose during late gestation in normal pregnancy and pregnancy complicated by diabetes mellitus: concurrent concentrations in maternal plasma and amniotic fluid. Akazawa S, et al. J Clin Endocrinol Metab 1986 May;62(5):984–9
Glycosylated hemoglobin and protein levels in normal and diabetic pregnancies: relation to birth weight. Fadel HE, et al. Obstet Gynecol 1986 Apr;67(4):533–6

PREGNANCY, MULTIPLE

Prophylactic tocolysis of twins. O'Leary JA. Am J Obstet Gynecol 1986 Apr;154(4):904–5
Cesarean delivery of the second twin after vaginal delivery of the first twin. Rattan PK, et al. Am J Obstet Gynecol 1986 Apr;154(4):936–9
Radiologist devises figures to monitor twin fetuses [news] Raymond CA. JAMA 1986 May 2;255(17):2262–3

PREGNANCY PROTEINS

Trophoblastic proteins as tumor markers in nonseminomatous germ cell tumors. Braunstein GD, et al. Cancer 1986 May 1;57(9):1842–5

PRELEUKEMIA

Preleukemia manifested by hemolytic anemia with pyruvate-kinase deficiency. Kornberg A, et al. Arch Intern Med 1986 Apr;146(4):785–6
Analysis of leukocyte differentiation antigens in blood and bone marrow from preleukemia (refractory anemia) patients using monoclonal antibodies. Hokland P, et al. Blood 1986 Apr;67(4):898–902

PREMEDICATION

Single-dose cefotetan versus multidose cefoxitin for prophylaxis in cesarean section in high-risk patients. McGregor JA, et al. Am J Obstet Gynecol 1986 Apr; 154(4):955–60
Cefotetan versus cefoxitin as prophylaxis in hysterectomy. Orr JW Jr, et al. Am J Obstet Gynecol 1986 Apr; 154(4):960–3
Comparison of cefotetan and cefoxitin as prophylaxis in cesarean section. Varner MW, et al. Am J Obstet Gynecol 1986 Apr;154(4):951–4
Oral neomycin and erythromycin compared with single-dose systemic metronidazole and ceftriaxone prophylaxis in elective colorectal surgery. Weaver M, et al. Am J Surg 1986 Apr;151(4):437–42
Effect of irrigation or intravenous antibiotic prophylaxis on infectious morbidity at cesarean section. Gonen R, et al. Obstet Gynecol 1986 Apr;67(4):545–8
The role of propranolol in the preoperative preparation of patients with Graves' disease. Lee KS, et al. Surg Gynecol Obstet 1986 Apr;162(4):365–9

PRENATAL CARE

Maternal and fetal surveillance for older pregnant women [letter] Schipul AH Jr, et al. Am J Obstet Gynecol 1986 Apr;154(4):967–8

PRENATAL DIAGNOSIS

Limb-body wall complex: in utero sonographic diagnosis of a complicated fetal malformation. Patten RM, et al.

AJR 1986 May;146(5):1019–24
Ultrasound evaluation of amniotic fluid: outcome of pregnancies with severe oligohydramnios. Bastide A, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):895–900
Prenatal ultrasonographic diagnosis of congenital adenomatoid malformation of the lung. Correlation with pathology and implications for pregnancy management. Mendoza A, et al. **Arch Pathol Lab Med** 1986 May; 110(5):402–4
Complexities of intraventricular abnormalities. Pober BR, et al. **J Pediatr** 1986 Apr;108(4):545–51
Transabdominal chorionic villus sampling as an office procedure [letter] Herrmann J, et al. **Lancet** 1986 Mar 29; 1(8483):747
First-trimester diagnosis of galactosaemia [letter] Kleijer WJ, et al. **Lancet** 1986 Mar 29;1(8483):748
Early fetal leg movements in myelomeningocele [letter] Korenromp MJ, et al. **Lancet** 1986 Apr 19;1(8486):917–8
Improved outcome of twice weekly nonstress testing. Boehm FH, et al. **Obstet Gynecol** 1986 Apr;67(4):566–8
Sonographic detection of fetal urinary-tract anomalies. Quinlan RW, et al. **Obstet Gynecol** 1986 Apr;67(4):558–65
Value of fetal ponderal index in predicting growth retardation. Vintzileos AM, et al. **Obstet Gynecol** 1986 Apr; 67(4):584–8
Antenatal evaluation and management in nonimmune hydrops fetalis. Watson J, et al. **Obstet Gynecol** 1986 Apr; 67(4):589–93

PRENATAL EXPOSURE DELAYED EFFECTS

Risks after exposure to diagnostic ultrasound in utero [letter] Reitz JC. **Obstet Gynecol** 1986 May;67(5):752
Impact of maternal work outside the home during pregnancy on neonatal outcome. Zuckerman BS, et al. **Pediatrics** 1986 Apr;77(4):459–64

PREOPERATIVE CARE

Liver transplant recipients: portable duplex US with correlative angiography. Taylor KJ, et al. **Radiology** 1986 May;159(2):357–63

PRESCRIPTIONS, DRUG

Limited list revisited [letter] Sandler DA, et al. **Lancet** 1986 Mar 29;1(8483):741

PRESCRIPTIONS, NON-DRUG

Prescription of diabetic diets in the 1980s. Lean ME, et al. **Lancet** 1986 Mar 29;1(8483):723–5

PRESSORECEPTORS

Vasopressin reduces cardiac function and augments cardiopulmonary baroreflex resistance increases in man. Ebert TJ, et al. **J Clin Invest** 1986 Apr;77(4):1136–42

PREVENTIVE MEDICINE

Office techniques to maintain the health of aging patients. Bauer RL. **Geriatrics** 1986 May;41(5):91–2, 96–102, 106–7
Preventive health measures carried out by residents during new and follow-up patient visits. Cheney C, et al. **J Med Educ** 1986 Apr;61(4):321–3

PRILOCAINE

Epidural morphine for postoperative pain relief in anorectal surgery. Gürel A, et al. **Anesth Analg** 1986 May; 65(5):499–502

PRIMARY HEALTH CARE

How many nurse practitioners are enough? [editorial] Henry OM. **Am J Public Health** 1986 May;76(5):493
A critical review of adult health maintenance. Part 1: Prevention of atherosclerotic diseases. Frame PS. **J Fam Pract** 1986 Apr;22(4):341–6 (58 ref.)

PRISONERS

The psychological effects of being a prisoner of war: forty years after release. Tennant CC, et al. **Am J Psychiatry** 1986 May;143(5):618–21

PRIVATE PRACTICE

Profiles of physician practice and patient severity of illness. Horn SD, et al. **Am J Public Health** 1986 May;76(5):532–5

PROCAINAMIDE

Procainamide pharmacokinetics in patients with acute myocardial infarction or congestive heart failure. Kessler KM, et al. **J Am Coll Cardiol** 1986 May;7(5):1131–9

PROCHLORPERAZINE

The effects of combined morphine and prochlorperazine on ventilatory control in humans. Olson LG, et al. **Am Rev Respir Dis** 1986 Apr;133(4):558–61

PROCOLLAGEN

Synthesis of type IV procollagen in lung explants. Crouch E, et al. **Am Rev Respir Dis** 1986 Apr;133(4):618–25
Serum procollagen type III peptide as a marker of hepatic fibrogenesis in alcoholic hepatitis. Torres-Salinas M, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1241–6

PROFESSIONAL COMPETENCE

Medical house staff performance in physical examination. Johnson JE, et al. **Arch Intern Med** 1986 May;146(5):937–41

PROFESSIONAL REVIEW ORGANIZATIONS

Hospitals gear up for onslaught of data requests. Firshein J. **Hospitals** 1986 Apr 20;60(8):33
Peer review organizations [letter] **N Engl J Med** 1986 Apr 24;314(17):1121–2

PROGESTERONE

Progesterone secretion in the rat in response to an adjuvant arthritis challenge. Latman NS, et al. **Arthritis Rheum** 1986 Mar;29(3):411–4

PROINSULIN

Tris(hydroxymethyl)aminomethane inhibits the synthesis and processing of proinsulin in isolated rat pancreatic islets without affecting release of insulin stores. Halban PA, et al. **Diabetes** 1986 Apr;35(4):433–9

PROLACTIN

Synthesis and release of glycosylated prolactin by human decidua in vitro. Lee DW, et al. **J Clin Endocrinol Metab** 1986 May;62(5):990–4
Ectopic prolactinoma in a patient with hyperparathyroidism and abnormal sellar radiography. Shenker Y, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1065–9
Luteinizing hormone (LH) and prolactin-releasing pituitary tumor: possible malignant transformation of the LH cell line. Spertini F, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):849–54
Early normalization of luteinizing hormone pulsatility after successful transsphenoidal surgery in women with microprolactinomas. Stevenaert A, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1044–7
Ovulation induction with bromocriptine in normoprolactinemic anovulatory women. Suginami H, et al. **J Clin Endocrinol Metab** 1986 May;62(5):899–903

PROPANOLAMINES

Effect of beta blockade with betaxolol on left ventricular systolic function in chronic stable angina pectoris and left ventricular dysfunction. Alpert MA, et al. **Am J Cardiol** 1986 Apr 1;57(10):721–4
Esmolol attenuates hemodynamic responses during fentanyl-pancuronium anesthesia for aortocoronary bypass surgery. Newsome LR, et al. **Anesth Analg** 1986 May; 65(5):451–6
Minoxidil, nadolol, and a diuretic. Once-a-day therapy for resistant hypertension. Spitalewitz S, et al. **Arch Intern Med** 1986 May;146(5):882–6
Comparison of four beta-blockers as assessed by 24-hour ECG recording. Escoubet B, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):361–8
Two new beta-blockers for glaucoma. **Med Lett Drugs Ther** 1986 Apr 25;28(712):45–6

PROPANTHELINE

Oxybutynin versus propantheline in patients with multiple sclerosis and detrusor hyperreflexia. Gajewski JB, et al. **J Urol** 1986 May;135(5):966–8

PROPIONATES

Control of acute and chronic pain with Ansaid (flurbiprofen). **Am J Med** 1986 Mar 24;80(3A):1–157
Flurbiprofen, aspirin, codeine, and placebo for postpartum uterine pain. Bloomfield SS, et al. **Am J Med** 1986 Mar 24;80(3A):65–70
Flurbiprofen versus naproxen in the treatment of rheumatoid arthritis. Brown BL, et al. **Am J Med** 1986 Mar 24; 80(3A):105–9
Double-blind comparison of flurbiprofen and sulindac for the treatment of osteoarthritis. Brown BL, et al. **Am J Med** 1986 Mar 24;80(3A):112–7
Comparison of two dosing schedules of flurbiprofen for patients with rheumatoid arthritis. Twice-daily versus four-times-a-day schedules. Brown BL, et al. **Am J Med** 1986 Mar 24;80(3A):19–22
European experience with flurbiprofen. A new analgesic/anti-inflammatory agent. Buchanan WW, et al. **Am J Med** 1986 Mar 24;80(3A):145–52
Comparison of flurbiprofen and aspirin in the relief of postsurgical pain using the dental pain model. Cooper SA, et al. **Am J Med** 1986 Mar 24;80(3A):36–40
Comparative efficacy of oral flurbiprofen, intramuscular morphine sulfate, and placebo in the treatment of gynecologic postoperative pain. De Lia JE, et al. **Am J Med** 1986 Mar 24;80(3A):60–4
Suppression of dental pain by the preoperative administration of flurbiprofen. Dionne RA. **Am J Med** 1986 Mar 24; 80(3A):41–9
Review of the dosing regimens for flurbiprofen. A potent analgesic/anti-inflammatory agent. Finch WR. **Am J Med** 1986 Mar 24;80(3A):16–8
Pharmacokinetics of flurbiprofen. Kaiser DG, et al. **Am J Med** 1986 Mar 24;80(3A):10–5
Physiology and treatment of pain and inflammation. Analgesic effects of flurbiprofen. Kantor TG. **Am J Med** 1986 Mar 24;80(3A):3–9
Effects of flurbiprofen and aspirin on the gastric and duodenal mucosa. An endoscopic comparison. Lanza FL, et al. **Am J Med** 1986 Mar 24;80(3A):31–5
Flurbiprofen in the treatment of ankylosing spondylitis. A comparison with indomethacin. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):127–32
Treatment of osteoarthritis of the knee. A comparison of flurbiprofen and aspirin. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):97–102
Flurbiprofen for the treatment of bone pain in patients with metastatic breast cancer. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):83–7
Flurbiprofen in the treatment of rheumatoid arthritis. A comparison with aspirin. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):89–95
Safety of flurbiprofen in the treatment of ankylosing spondylitis, osteoarthritis, and rheumatoid arthritis. A summary of liver and kidney assay data. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):23–30
Flurbiprofen in the treatment of acute gout. A comparison with indomethacin. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):134–9
Flurbiprofen in the treatment of ankylosing spondylitis. A comparison with phenylbutazone. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):120–6
Treatment of acute shoulder syndrome with flurbiprofen. Mena HR, et al. **Am J Med** 1986 Mar 24;80(3A):141–4
Comparative study of flurbiprofen and morphine for postsurgical gynecologic pain. Morrison JC, et al. **Am J Med** 1986 Mar 24;80(3A):55–9
Flurbiprofen for the treatment of soft tissue trauma. Muckle DS. **Am J Med** 1986 Mar 24;80(3A):76–80
Flurbiprofen for the treatment of primary dysmenorrhea. Shapiro SS. **Am J Med** 1986 Mar 24;80(3A):71–5
Flurbiprofen in rheumatoid arthritis: duration of analgesic effect. Skosey JL. **Am J Med** 1986 Mar 24;80(3A):103–4
Comparative study of flurbiprofen, zomepirac sodium, acetaminophen plus codeine, and acetaminophen for the relief of postsurgical dental pain. Sunshine A, et al. **Am J Med** 1986 Mar 24;80(3A):50–4
Liver dysfunction caused by tiaprofenic acid [letter] Coladangelo R. **Lancet** 1986 Apr 5;1(8484):803

PROPOXYPHENE

Dextropropoxyphene induced hepatotoxicity mimicking biliary tract disease. Bassendine MF, et al. **Gut** 1986 Apr; 27(4):444–9

PROPRANOLOL

Comparison of verapamil and propranolol therapy for angina pectoris at rest: a randomized, multiple-crossover, controlled trial in the coronary care unit. Parodi O, et al. **Am J Cardiol** 1986 Apr 15;57(11):899–906
Abrupt change from propranolol to verapamil. Safety and feasibility in stable angina pectoris. Winniford MD, et al. **Arch Intern Med** 1986 Apr;146(4):795
Comparison of four beta-blockers as assessed by 24-hour ECG recording. Escoubet B, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):361–8
Hemodynamic and metabolic effects of the calcium channel blocking agent nitrendipine. Johnson BF, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):389–94
Glucagon for propranolol overdose [letter] Mofenson HC, et al. **JAMA** 1986 Apr 18;255(15):2025–6
The role of propranolol in the preoperative preparation of patients with Graves' disease. Lee KS, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):365–9

PROPYLAMINES

A case of mania induced by high-dose fluoxetine treatment [letter] Chouinard G, et al. **Am J Psychiatry** 1986 May; 143(5):686
Comparative antiarrhythmic efficacy of verapamil, 17-monochloracetylajmaline, mexiletine and amiodarone in patients with severe chagasic myocarditis: relation with the underlying arrhythmogenic mechanisms. Haedo AH, et al. **J Am Coll Cardiol** 1986 May;7(5):1114–20

PROSTAGLANDIN ANTAGONISTS

Selective inhibition of arachidonic acid metabolite release from human lung tissue by antiinflammatory steroids. Schleimer RP, et al. **J Immunol** 1986 Apr 15;136(8):3006–11
Comparative effects of four prostaglandin synthesis inhibitors

on the obstructed kidney in the dog. Gasparich JP, et al. **J Urol** 1986 May;135(5):1088–90

PROSTAGLANDINS

Prostaglandins and endometriosis [letter] Sgarlata CS, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):964–5
Active smoking depresses prostaglandin synthesis in human gastric mucosa. Quimby GF, et al. **Ann Intern Med** 1986 May;104(5):616–9
Decreased phospholipase A2 activity in plasma and liver in uncontrolled diabetes mellitus. A defect in the early steps of prostaglandin synthesis? Shakir KM, et al. **Diabetes** 1986 Apr;35(4):403–10
Prostaglandin requirements are greater for protection in cold restraint-induced than alcohol-induced gastric mucosal injury. Garrick T, et al. **Dig Dis Sci** 1986 Apr;31(4):401–5
Influence of prostaglandins and adrenoceptor agonists on contractile activity in the human cervix at term. Bryman I, et al. **Obstet Gynecol** 1986 Apr;67(4):574–8

PROSTAGLANDINS E

Influence of oral 15(R)-15-methyl prostaglandin E2 on human gastric mucosa. A light microscopic, cell kinetic, and ultrastructural study. Tytgat GN, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1111–20
Prostaglandin E2 formation by the gall bladder in experimental cholecystitis. Thornell E, et al. **Gut** 1986 Apr; 27(4):370–3
The adenosine 3'5'-cyclic monophosphate response to prostaglandin E2 is altered in U937 cells in association with maturational events induced by activated T lymphocytes and 1,25-dihydroxyvitamin D3. Goldring SR, et al. **J Immunol** 1986 May 1;136(9):3461–6
Suppression of natural killer cell activity by human seminal plasma in vitro: identification of 19-OH-PGE as the suppressor factor. Tarter TH, et al. **J Immunol** 1986 Apr 15;136(8):2862–7
Topical prostaglandin E2 for chronic leg ulcers [letter] Eriksson G, et al. **Lancet** 1986 Apr 19;1(8486):905

PROSTAGLANDINS E, SYNTHETIC

Mechanisms of protective activity of 16,16-dimethyl PGE2 and acetazolamide on gastric and duodenal lesions in rats. Takeuchi K, et al. **Dig Dis Sci** 1986 Apr;31(4):406–11

PROSTAGLANDINS F

Prostaglandin F metabolite concentration as a prognostic factor in preterm labor. Weitz CM, et al. **Obstet Gynecol** 1986 Apr;67(4):496–9

PROSTAGLANDINS X

Biochemical (functional) adaptation of 'arterialized' vein grafts. Henderson VJ, et al. **Ann Surg** 1986 Apr; 203(4):339–45
Cerebral blood flow and metabolism during cardiopulmonary bypass with special reference to effects of hypotension induced by prostacyclin. Feddersen K, et al. **Ann Thorac Surg** 1986 Apr;41(4):395–400
Pharmacologically induced pulmonary vasodilatation in children and young adults with primary pulmonary hypertension. Barst RJ. **Chest** 1986 Apr;89(4):497–503
Evidence that prostacyclin modulates the vascular actions of calcium in man. Nadler JL, et al. **J Clin Invest** 1986 Apr;77(4):1278–84
In vivo indexes of platelet and vascular function during fish-oil administration in patients with atherosclerosis. Knapp HR, et al. **N Engl J Med** 1986 Apr 10;314(15):937–42
Evidence of prostacyclin deficiency in the syndrome of hyporeninemic hypoaldosteronism. Nadler JL, et al. **N Engl J Med** 1986 Apr 17;314(16):1015–20
Hyporeninemic hypoaldosteronism [editorial] Williams GH. **N Engl J Med** 1986 Apr 17;314(16):1041–2
Thromboxane, prostacyclin, and leukotrienes in cerebral ischemia. Chen ST, et al. **Neurology** 1986 Apr;36(4):466–70

PROSTATE

Calcitoninlike immunoreactive and bombesinlike immunoreactive endocrine-paracrine cells of the human prostate. di Sant'Agnese PA. **Arch Pathol Lab Med** 1986 May;110(5):412–5
Trichomonas vaginalis in the prostate gland. Gardner WA Jr, et al. **Arch Pathol Lab Med** 1986 May;110(5):430–2
Fine needle aspiration biopsy of the prostate gland: a study of 103 cases with histological followup. Ljung BM, et al. **J Urol** 1986 May;135(5):955–8
Cytological atypia in the prostate gland: frequency, distribution and possible relevance to carcinoma. Oyasu R, et al. **J Urol** 1986 May;135(5):959–62
Alpha 2 adrenergic receptors in hyperplastic human prostate: identification and characterization using [3H] rauwolscine. Shapiro E, et al. **J Urol** 1986 May;135(5):1038–42

PROSTATECTOMY

Transurethral resection of the prostate with local anesthesia in 100 patients. Sinha B, et al. **J Urol** 1986 Apr; 135(4):719–21

PROSTATIC HYPERTROPHY

Clinical evaluation of patients with prostatic obstruction: correlation of flow rates with voided, residual or total bladder volume. Drach GW, et al. **J Urol** 1986 Apr; 135(4):737–40
Cytological atypia in the prostate gland: frequency, distribution and possible relevance to carcinoma. Oyasu R, et al. **J Urol** 1986 May;135(5):959–62
Alpha 2 adrenergic receptors in hyperplastic human prostate: identification and characterization using [3H] rauwolscine. Shapiro E, et al. **J Urol** 1986 May;135(5):1038–42
Pemoline and the prostate [letter] Lindau W, et al. **Lancet** 1986 Mar 29;1(8483):738

PROSTATIC NEOPLASMS

Inhibition of cholesterol synthesis by ketoconazole. Kraemer FB, et al. **Am J Med** 1986 Apr;80(4):616–22
Three primary tumors and no metastasis. Thomalla JV. **Hosp Pract [Off]** 1986 Apr 15;21(4):138F, 138H
Levels of plasma steroid glucuronides in intact and castrated men with prostatic cancer. Bélanger A, et al. **J Clin Endocrinol Metab** 1986 May;62(5):812–5
Preliminary observations on the results of combined temporary 192iridium implantation and external beam irradiation for carcinoma of the prostate. Bosch PC, et al. **J Urol** 1986 Apr;135(4):722–5
Metastatic adenocarcinoma of the prostate as a cause of subdural hematoma. Bucci MN, et al. **J Urol** 1986 Apr; 135(4):803–4
Comparison of digital examination and transrectal ultrasonography for the diagnosis of prostatic cancer. Chodak GW, et al. **J Urol** 1986 May;135(5):951–4
The effects of external beam radiotherapy on endocrine function in patients with carcinoma of the prostate. Grigsby PW, et al. **J Urol** 1986 Apr;135(4):726–7
Ultrasound versus digitally directed prostatic needle biopsy. Liddell HT, et al. **J Urol** 1986 Apr;135(4):716–8
Fine needle aspiration biopsy of the prostate gland: a study of 103 cases with histological followup. Ljung BM, et al. **J Urol** 1986 May;135(5):955–8
Testicular seminoma metastatic to the prostate. Motley RC, et al. **J Urol** 1986 Apr;135(4):801–2
Mucinous adenocarcinoma of prostate: a case report and review of the literature. Nagakura K, et al. **J Urol** 1986 May;135(5):1025–8
Cytological atypia in the prostate gland: frequency, distribution and possible relevance to carcinoma. Oyasu R, et al. **J Urol** 1986 May;135(5):959–62

PROSTHESIS

Echocardiographic identification of an aortic valve ring abscess. Pollak SJ, et al. **J Am Coll Cardiol** 1986 May; 7(5):1167–73
Experience with the AMS 600 malleable penile prosthesis. Moul JW, et al. **J Urol** 1986 May;135(5):929–31
Failure of the Jonas prosthesis. Tawil EA, et al. **J Urol** 1986 Apr;135(4):702–3

PROTEASE INHIBITORS

In vitro inhibition of human sarcoma cells' invasive ability by bis(5-amidino-2-benzimidazolyl)methane—a novel esteroprotease inhibitor. Cresson DH, et al. **Am J Pathol** 1986 Apr;123(1):46–56

PROTECTIVE DEVICES

Longitudinal evaluation of a statewide network of hospital programs to improve child passenger safety. Colletti RB. **Pediatrics** 1986 Apr;77(4):523–9

PROTEIN-CALORIE MALNUTRITION

Physical growth and bone age of survivors of protein energy malnutrition. Alvear J, et al. **Arch Dis Child** 1986 Mar; 61(3):257–62
Effect of protein calorie malnutrition on peripheral nerves. A clinical, electrophysiological and histopathological study. Chopra JS, et al. **Brain** 1986 Apr;109 (Pt 2):307–23

PROTEIN DEFICIENCY

Kinetics of lymphocyte subpopulation in intestinal mucosa of protein deficient Giardia lamblia infected mice. Upadhyay P, et al. **Gut** 1986 Apr;27(4):386–91

PROTEIN KINASE C

Chemoattractant-mediated stimulation of the respiratory burst in human polymorphonuclear leukocytes may require appearance of protein kinase activity in the cells' particulate fraction. Pike MC, et al. **Blood** 1986 Apr;67(4):909–13

PROTEIN-LOSING ENTEROPATHIES

Vitamin E-deficient spinocerebellar syndrome due to intestinal lymphangiectasia. Gutmann L, et al. **Neurology** 1986 Apr;36(4):554–6

PROTEIN PRECURSORS

Polypeptides coded for by the region pre-S and gene S of hepatitis B virus DNA with the receptor for polymerized human serum albumin: expression on hepatitis B particles produced in the HBeAg or anti-HBe phase of hepatitis B virus infection. Takahashi K, et al. **J Immunol** 1986 May 1;136(9):3467–72

PROTEIN PROCESSING, POST-TRANSLATIONAL

Fatty acylation of murine Ia alpha, beta, and invariant chains. Simonis S, et al. **J Immunol** 1986 Apr 15;136(8):2962–7

PROTEINS

Effect of the level of dietary protein on the utilization of alpha-ketoisocaproate for protein synthesis. Kang CW, et al. **Am J Clin Nutr** 1986 Apr;43(4):504–9
Effects of intraoperative glucose on protein catabolism and plasma glucose levels in patients with supratentorial tumors. Sieber F, et al. **Anesthesiology** 1986 Apr;64(4):453–9
Essential role of polyamine metabolism in hepatic regeneration. Inhibition of deoxyribonucleic acid and protein synthesis and tissue regeneration by difluoromethylornithine in the rat. Luk GD. **Gastroenterology** 1986 May;90(5 Pt 1):1261–7
Lysine and protein metabolism in young women. Subdivision based on the novel use of multiple stable isotopic labels. Irving CS, et al. **J Clin Invest** 1986 Apr;77(4):1321–31
Interaction of histidine-rich glycoprotein with fibrinogen and fibrin. Leung LL. **J Clin Invest** 1986 Apr;77(4):1305–11
Hapten-specific, class II-restricted killing by cloned T cells: direct lysis and production of a cytotoxic factor. Chang JC, et al. **J Immunol** 1986 Apr 15;136(8):2826–31
Characterization of bovine surfactant for infants with respiratory distress syndrome. Taeusch HW, et al. **Pediatrics** 1986 Apr;77(4):572–81

PROTEINURIA

Glomerular injury and proteinuria in rats after intrarenal injection of cobra venom factor. Evidence for the role of neutrophil-derived oxygen free radicals. Rehan A, et al. **Am J Pathol** 1986 Apr;123(1):57–66
Focal glomerulosclerosis and proteinuria in patients with solitary kidneys. Gutierrez-Millet V, et al. **Arch Intern Med** 1986 Apr;146(4):705–9

PROTO-ONCOGENES

Molecular mechanisms of tumour evolution [editorial] **Lancet** 1986 Apr 5;1(8484):780–1
Amplification of c-erbB-2 oncogene in human adenocarcinomas in vivo. Yokota J, et al. **Lancet** 1986 Apr 5;1(8484):765–7

PRUNE BELLY SYNDROME

Megalourethra. Appel RA, et al. **J Urol** 1986 Apr; 135(4):747–51

PSEUDOHERMAPHRODITISM

Female pseudohermaphroditism with associated anomalies [letter] **J Pediatr** 1986 Apr;108(4):633–4
Diagnosis of the partial androgen insensitivity syndrome during infancy. Lee PA, et al. **JAMA** 1986 Apr 25; 255(16):2207–9

PSEUDOMONAS AERUGINOSA

Association of systemic immune complexes, complement activation, and antibodies to Pseudomonas aeruginosa lipopolysaccharide and exotoxin A with mortality in cystic fibrosis. Moss RB, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):648–52

PSEUDOMONAS INFECTIONS

Ecthyma gangrenosum in a kidney transplant recipient with Pseudomonas septicemia. Collini FJ, et al. **Am J Med** 1986 Apr;80(4):729–34
Nosocomial outbreak of Pseudomonas aeruginosa folliculitis associated with a physiotherapy pool. Schlech WF 3d, et al. **Can Med Assoc J** 1986 Apr 15;134(8):909–13
Oral ciprofloxacin therapy of infections due to Pseudomonas aeruginosa. Scully BE, et al. **Lancet** 1986 Apr 12; 1(8485):819–22

PSEUDOTUMOR CEREBRI

Pseudotumor cerebri due to partial obstruction of the sigmoid sinus by a cholesteatoma. Powers JM, et al. **Arch Neurol** 1986 May;43(5):519–21

PSEUDOXANTHOMA ELASTICUM

Pseudoxanthoma elasticum and its urological implications. Heaton JP, et al. **J Urol** 1986 Apr;135(4):776–7

PSORIASIS

Oral methotrexate [letter] Taylor JR, et al. **Dig Dis Sci** 1986 Apr;31(4):443–5
Beta-blockers induce class II MHC antigens on psoriatic keratinocytes [letter] Czernielewski J, et al. **Lancet** 1986 Apr 5;1(8484):808
Psoriasis. How to keep mild disease from becoming severe. Anderson PC. **Postgrad Med** 1986 Apr;79(5):185–90

PSYCHIATRIC DEPARTMENT, HOSPITAL

A psychiatric staff response to acquired immune deficiency syndrome [letter] Cummings MA, et al. **Am J Psychiatry** 1986 May;143(5):682
Admission of demented old people to psychiatric units: an assessment of recent trends. Smith CW, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):731
Radiology for psychiatric patients? White AJ, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):800–1

PSYCHIATRIC STATUS RATING SCALES

Long-term reliability of diagnosing lifetime major depression in a community sample. Bromet EJ, et al. **Arch Gen Psychiatry** 1986 May;43(5):435–40

PSYCHIATRY

Cultural diversity versus cultural uniformity [letter] Schwartz H. **Am J Psychiatry** 1986 May;143(5):677–8
Contemporary psychiatry in China. Thornicroft G. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):813–5
Artificial intelligence and psychiatry. Servan-Schreiber D. **J Nerv Ment Dis** 1986 Apr;174(4):191–202

PSYCHOLOGICAL TESTS

Assessing the work environment. Nokes KN. **J Nurs Adm** 1986 Apr;16(4):8, 17

PSYCHOMETRICS

Developmental tests and scales [editorial] Hall DM, et al. **Arch Dis Child** 1986 Mar;61(3):213–5

PSYCHOMOTOR PERFORMANCE

Psychomotor tasks and recovery from anesthesia [letter] Millar K. **Anesth Analg** 1986 May;65(5):543–4
Sequential analyses of postural reactions in nonhandicapped infants. Haley SM. **Phys Ther** 1986 Apr;66(4):531–6
Predicting to 9-month performance of premature infants. O'Reilly KA, et al. **Phys Ther** 1986 Apr;66(4):508–15

PSYCHOPHYSIOLOGIC DISORDERS

Palliation and symptomatic relief. Barsky AJ. **Arch Intern Med** 1986 May;146(5):905–9

PSYCHOSES, SUBSTANCE-INDUCED

Erythromycin ototoxicity and acute psychotic reaction in cancer patients with hepatic dysfunction. Umstead GS, et al. **Arch Intern Med** 1986 May;146(5):897–9

PSYCHOSOMATIC MEDICINE

Maimonides and psychosomatic medicine. Soffer A. **Arch Intern Med** 1986 Apr;146(4):653

PSYCHOTHERAPY

The dying psychotherapist. Kaplan AH, et al. **Am J Psychiatry** 1986 May;143(5):561–72
Combined psychotherapy and pharmacotherapy for depression. A systematic analysis of the evidence. Conte HR, et al. **Arch Gen Psychiatry** 1986 May;43(5):471–9
Low levels and lack of predictors of somatotherapy and psychotherapy received by depressed patients. Keller MB, et al. **Arch Gen Psychiatry** 1986 May;43(5):458–66

PSYCHOTHERAPY, BRIEF

Comprehensive analysis of change after brief dynamic psychotherapy. Horowitz MJ, et al. **Am J Psychiatry** 1986 May;143(5):582–9

PSYCHOTIC DISORDERS

Does carbamazepine-induced reduction of plasma haloperidol levels worsen psychotic symptoms? Arana GW, et al. **Am J Psychiatry** 1986 May;143(5):650–1

PUBERTY, PRECOCIOUS

Precocious development in Puerto Rican children [editorial] **Lancet** 1986 Mar 29;1(8483):721–2

PUBIC SYMPHYSIS

The symphysis pubis. Anatomic and pathologic considerations. Gamble JG, et al. **Clin Orthop** 1986 Feb;(203):261–72

PUBLIC HEALTH

Public health responsibilities, roles, and realities. Walker B Jr. **Am J Public Health** 1986 May;76(5):555
The persistence of public health problems: SF, STD, and AIDS [editorial] Yankauer A. **Am J Public Health** 1986 May;76(5):494–5
Preparing public health nutritionists to meet the future. Kaufman M. **J Am Diet Assoc** 1986 Apr;86(4):511–4

PUBLIC OPINION

Americans call for affordable, accessible, quality health care [editorial] **Am Fam Physician** 1986 Apr;33(4):97

PUBLISHING

Young academic physicians and publication [letter] Lecklitner ML. **JAMA** 1986 Apr 18;255(15):2023–4
Case reports in the medical literature [editorial] Riesenberg DE. **JAMA** 1986 Apr 18;255(15):2067

PUERPERAL DISORDERS

Lactation suppression and puerperal fever. Almeida OD Jr, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):940–1
The late appearance of postpartum eclampsia [letter] Amon E, et al. **JAMA** 1986 May 2;255(17):2292

PUERPERAL INFECTION

Surgical management of diffuse peritonitis complicating obstetric/gynecologic infections. Rivlin ME, et al. **Obstet Gynecol** 1986 May;67(5):652–6

PUERPERIUM

Plasma cholinesterase changes during the puerperium. Robson N, et al. **Anaesthesia** 1986 Mar;41(3):243–9

PULMONARY ALVEOLAR PROTEINOSIS

Bronchopulmonary lavage in pulmonary alveolar proteinosis: chest radiograph observations. Gale ME, et al. **AJR** 1986 May;146(5):981–5

PULMONARY ALVEOLI

Oxalic acid level in BAL fluid from patients with invasive pulmonary aspergillosis [letter] Farley ML, et al. **Am Rev Respir Dis** 1986 Apr;133(4):709
Acute effect of smoking on elastaselike esterase activity and immunologic neutrophil elastase levels in bronchoalveolar lavage fluid. Fera T, et al. **Am Rev Respir Dis** 1986 Apr;133(4):568–73
The relationship between alveolar oxygen tension and the single-breath carbon monoxide diffusing capacity. Kanner RE, et al. **Am Rev Respir Dis** 1986 Apr;133(4):676–8
Subclinical pulmonary involvement in collagen-vascular diseases assessed by bronchoalveolar lavage. Relationship between alveolitis and subsequent changes in lung function. Wallaert B, et al. **Am Rev Respir Dis** 1986 Apr;133(4):574–80
Methotrexate-induced pneumonitis: diagnostic value of bronchoalveolar lavage cell data [letter] Akoun GM, et al. **Arch Intern Med** 1986 Apr;146(4):804–5

PULMONARY ARTERY

Estimation of pulmonary vascular resistance by MRI in patients with congenital cardiovascular shunt lesions. Didier D, et al. **AJR** 1986 May;146(5):919–24
MRI of congenital abnormalities of the great arteries. Fletcher BD, et al. **AJR** 1986 May;146(5):941–8
Comparison of Doppler-determined elevated pulmonary arterial pressure with pressure measured at cardiac catheterization. Martin-Duran R, et al. **Am J Cardiol** 1986 Apr 1;57(10):859–63
Systemic vasoconstrictor effects of oxygen administration in obliterative pulmonary vascular disorders. Packer M, et al. **Am J Cardiol** 1986 Apr 1;57(10):853–8
Erroneous cardiac output determination due to pulmonary artery catheter proximal port dysfunction [letter] Curley J, et al. **Anesthesiology** 1986 May;64(5):662
Frozen pulmonary artery catheter: a complication associated with cryoablation of the ventricle [letter] Zahl K, et al. **Anesthesiology** 1986 May;64(5):662–3
Origin of the left coronary artery from the right pulmonary artery: a report of successful surgery in a 3-month-old child. Hamilton JR, et al. **Ann Thorac Surg** 1986 Apr;41(4):446–8
Diagnostic imaging of pulmonary arteriovenous malformations. Evaluation with roentgenographic, sonographic, and radionuclide imaging. Moser RJ 3d, et al. **Chest** 1986 Apr;89(4):586–9
Doppler echocardiographic estimation of systolic pulmonary artery pressure in patients with aortic-pulmonary shunts. Marx GR, et al. **J Am Coll Cardiol** 1986 Apr;7(4):880–5
Initial pulmonary artery involvement in Takayasu arteritis. Hayashi K, et al. **Radiology** 1986 May;159(2):401–3

PULMONARY CIRCULATION

Pulmonary vascular bed in children with complete atrioventricular septal defect: relation between structural and hemodynamic abnormalities. Haworth SG. **Am J Cardiol** 1986 Apr 1;57(10):833–9
Maturation of pulmonary input impedance spectrum in infants and children with ventricular septal defect. Lucas CL, et al. **Am J Cardiol** 1986 Apr 1;57(10):821–7
Influence of isoflurane on hypoxic pulmonary vasoconstriction in dogs. Domino KB, et al. **Anesthesiology** 1986 Apr;64(4):423–9
Effect of hypercapnia on fluid filtration rate during forward and reverse perfusion of isolated rabbit lungs. Sánchez de León R, et al. **Crit Care Med** 1986 Apr;14(4):285–7

PULMONARY DIFFUSING CAPACITY

Marijuana smoking as cause of reduction in single-breath carbon monoxide diffusing capacity. Tilles DS, et al. **Am J Med** 1986 Apr;80(4):601–6
The relationship between alveolar oxygen tension and the single-breath carbon monoxide diffusing capacity. Kanner RE, et al. **Am Rev Respir Dis** 1986 Apr;133(4):676–8

PULMONARY EDEMA

Temporary balloon occlusion of the inferior vena cava for immediate reversal of acute pulmonary edema. Stack RS, et al. **Am J Cardiol** 1986 Apr 1;57(10):886–7
Vasodilators worsen gas exchange in dog oleic-acid lung injury. Bishop MJ, et al. **Anesthesiology** 1986 Apr;64(4):435–9
Postictal pulmonary edema. Report of a case. Teplinsky K, et al. **Arch Intern Med** 1986 Apr;146(4):801–2
Pulmonary edema. Pathophysiologic mechanisms and new approaches to therapy. Bernard GR, et al. **Chest** 1986 Apr;89(4):594–600
Management of kerosene-induced pulmonary injury. Zucker AR, et al. **Crit Care Med** 1986 Apr;14(4):303–4
Influence of the beta-1 selective blocker, metoprolol, on the development of pulmonary edema in tocolytic therapy. Strigl R, et al. **Obstet Gynecol** 1986 Apr;67(4):537–44

PULMONARY EMBOLISM

The dead space to tidal volume ratio in the diagnosis of pulmonary embolism. Burki NK. **Am Rev Respir Dis** 1986 Apr;133(4):679–85
Pulmonary air embolism in the pediatric patient undergoing central catheter placement: a report of two cases. Leicht CH, et al. **Anesthesiology** 1986 Apr;64(4):519–21
Diagnosis of pulmonary embolism. Fulkerson WJ, et al. **Arch Intern Med** 1986 May;146(5):961–7 (94 ref.)
Pulmonary thromboembolism and venous thrombosis in the Chinese [letter] Chan CW, et al. **Clin Orthop** 1986 Jan;(202):311–2
Greenfield vena caval filter for management of selected cases of venous thromboembolic disease following hip surgery. A report of five cases. Woolson ST, et al. **Clin Orthop** 1986 Mar;(204):201–6
Landmark article, Oct. 1941: Maternal pulmonary embolism by amniotic fluid as a cause of obstetric shock and unexpected deaths in obstetrics. By Paul E. Steiner and C. C. Lushbaugh. **JAMA** 1986 Apr 25;255(16):2187–203
Pulmonary embolism as a cause of death. The changing mortality in hospitalized patients. Dismuke SE, et al. **JAMA** 1986 Apr 18;255(15):2039–42
Role of chest radiography in predicting the extent of airway disease in patients with suspected pulmonary embolism. Smith R, et al. **Radiology** 1986 May;159(2):391–4
Ventilation-perfusion scintigraphy in suspected pulmonary embolism: correlation with pulmonary angiography and refinement of criteria for interpretation. Spies WG, et al. **Radiology** 1986 May;159(2):383–90
Chronic pulmonary embolism in children. Woodruff WW 3d, et al. **Radiology** 1986 May;159(2):511–4

PULMONARY EMPHYSEMA

The diagnosis of emphysema. A computed tomographic-pathologic correlation. Bergin C, et al. **Am Rev Respir Dis** 1986 Apr;133(4):541–6
Effects of dosage and timing of administration of a peptide boronic acid inhibitor on lung mechanics and morphometrics in elastase-induced emphysema in hamsters. Soskel NT, et al. **Am Rev Respir Dis** 1986 Apr;133(4):635–8
Regional distribution of macroscopic lung disease in cystic fibrosis. Tomashefski JF Jr, et al. **Am Rev Respir Dis** 1986 Apr;133(4):535–40

PULMONARY FIBROSIS

Breathing pattern during and after maximal exercise in patients with chronic obstructive lung disease, interstitial lung disease, and cardiac disease, and in normal subjects. Gallagher CG, et al. **Am Rev Respir Dis** 1986 Apr;133(4):581–6

Chronic Epstein-Barr virus infection associated with fever and interstitial pneumonitis. Clinical and serologic features and response to antiviral chemotherapy. Schooley RT, et al. **Ann Intern Med** 1986 May;104(5):636–43
Alveolitis after use of a leather impregnation spray. Wright GM, et al. **Br Med J [Clin Res]** 1986 Mar 15; 292(6522):727–8
Takayasu's arteritis associated with interstitial lung disease and glomerulonephritis. Greene NB, et al. **Chest** 1986 Apr; 89(4):605–6
Unilateral lung transplantation for pulmonary fibrosis. Toronto Lung Transplant Group. **N Engl J Med** 1986 May 1;314(18):1140–5

PULMONARY GAS EXCHANGE

A single orally administered dose of almitrine improves pulmonary gas exchange during exercise in patients with chronic air-flow obstruction. Escourrou P, et al. **Am Rev Respir Dis** 1986 Apr;133(4):562–7
High frequency transthoracic ventilation improves gas exchange during experimental bronchoconstriction in rabbits. Piquet J, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):605–8
Vasodilators worsen gas exchange in dog oleic-acid lung injury. Bishop MJ, et al. **Anesthesiology** 1986 Apr; 64(4):435–9
Inadvertent positive end-expiratory pressure in mechanically ventilated newborn infants: detection and effect on lung mechanics and gas exchange. Simbruner G. **J Pediatr** 1986 Apr;108(4):589–95

PULMONARY SURFACTANT

Characterization of bovine surfactant for infants with respiratory distress syndrome. Taeusch HW, et al. **Pediatrics** 1986 Apr;77(4):572–81

PULMONARY VALVE

Fatal acute circulatory failure in pulmonary valve endocarditis [letter] Fourestie V, et al. **Am J Cardiol** 1986 Apr 1;57(10):895
Surgical approach to severely symptomatic newborn infants with tetralogy of Fallot and absent pulmonary valve. Ilbawi MN, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):584–9
Surgical treatment of absent pulmonary valve syndrome. Karl TR, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):590–7

PULMONARY VALVE STENOSIS

Instantaneous pressure gradient: a simultaneous Doppler and dual catheter correlative study. Currie PJ, et al. **J Am Coll Cardiol** 1986 Apr;7(4):800–6

PULMONARY VEINS

Complete correction of total anomalous pulmonary venous drainage: experience with 53 patients. Oelert H, et al. **Ann Thorac Surg** 1986 Apr;41(4):392–4
Pharmacologically induced pulmonary vasodilatation in children and young adults with primary pulmonary hypertension. Barst RJ. **Chest** 1986 Apr;89(4):497–503
Diagnostic imaging of pulmonary arteriovenous malformations. Evaluation with roentgenographic, sonographic, and radionuclide imaging. Moser RJ 3d, et al. **Chest** 1986 Apr;89(4):586–9

PUNCTURES

Simple device to prevent accidental needle-prick injuries. Nixon AD, et al. **Lancet** 1986 Apr 19;1(8486):888–9
HTLV-III/LAV seroconversion following a deep intramuscular needlestick injury [letter] Stricof RL, et al. **N Engl J Med** 1986 Apr 24;314(17):1115

PUPIL

Scalloped pupils in familial amyloid polyneuropathy. Rubinow A, et al. **Arthritis Rheum** 1986 Mar;29(3):445–7

PURCHASING, HOSPITAL

Proposal to end vendors' recurring nightmare. Burda D. **Hospitals** 1986 Apr 5;60(7):29
CEOs hone in on major purchasing decisions. Harju M, et al. **Hospitals** 1986 Apr 5;60(7):82, 84
Physicians' input on purchasing is increasing. Riffer J. **Hospitals** 1986 Apr 5;60(7):74

PURPURA

Palpable purpura in leukocytoclastic vasculitis. Sloane PD, et al. **Am Fam Physician** 1986 Apr;33(4):197–200
Disseminated intravascular coagulation and purpura fulminans in a patient with Candida sepsis. Biopsy of purpura fulminans as an aid to diagnosis of systemic Candida infection. Silverman RA, et al. **Am J Med** 1986 Apr;80(4):679–84

PURPURA, SCHOENLEIN-HENOCH

Plasma fibronectin concentrations in mucocutaneous lymph node syndrome [letter] Shimizu S. **Arch Dis Child** 1986 Mar;61(3):312

PURPURA, THROMBOCYTOPENIC

Evaluation by quantitative acid elution and radioimmunoassay of multiple classes of immunoglobulins and serum albumin associated with platelets in idiopathic thrombocytopenic purpura. Hotchkiss AJ, et al. **Blood** 1986 Apr;67(4):1126–31
Intravenous gammaglobulin therapy in the management of a patient with idiopathic thrombocytopenic purpura and a warm autoimmune erythrocyte panagglutinin during pregnancy. Gounder MP, et al. **Obstet Gynecol** 1986 May; 67(5):741–6

PUTAMEN

Parkinson's disease: decreased density of 3H-imipramine and 3H-paroxetine binding sites in putamen. Raisman R, et al. **Neurology** 1986 Apr;36(4):556–60

PYELONEPHRITIS

Sensitivity of 99mtechnetium-dimercaptosuccinic acid for the diagnosis of chronic pyelonephritis: clinical and theoretical considerations. Stoller ML, et al. **J Urol** 1986 May;135(5):977–80

PYODERMA

Pyoderma gangrenosum after cholecystectomy. Carr AJ, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):729–30

PYRIDINES

Parkinsonism as late toxic effect of dihydropyridines? [letter] López Alemany M. **Lancet** 1986 Mar 29;1(8483):737

PYRIDINIUM COMPOUNDS

Parkinsonism as late toxic effect of dihydropyridines? [letter] López Alemany M. **Lancet** 1986 Mar 29;1(8483):737

PYRIDONES

Systemic and coronary effects of intravenous milrinone and dobutamine in congestive heart failure. Grose R, et al. **J Am Coll Cardiol** 1986 May;7(5):1107–13

PYRIDOXAL PHOSPHATE

Plasma pyridoxal phosphate concentrations and coenzyme stimulation of erythrocyte alanine aminotransferase activities of white and black adolescent girls. Driskell JA, et al. **Am J Clin Nutr** 1986 Apr;43(4):599–603
Aminophylline and gentamicin-2. Keniston RC. **Am J Clin Nutr** 1986 Apr;43(4):636–8
Increased serum pyridoxal-5'-phosphate in pseudohypophosphatasia [letter] Cole DE, et al. **N Engl J Med** 1986 Apr 10;314(15):992–3

PYRIDOXINE

Hydrazine toxicity, pyridoxine therapy, and peripheral neuropathy [letter] Harati Y, et al. **Ann Intern Med** 1986 May;104(5):728–9

PYRIDOXINE DEFICIENCY

Plasma pyridoxal phosphate concentrations and coenzyme stimulation of erythrocyte alanine aminotransferase activities of white and black adolescent girls. Driskell JA, et al. **Am J Clin Nutr** 1986 Apr;43(4):599–603

PYRIMETHAMINE

Systemic reaction to pyrimethamine-sulfadoxine. Murphy RL, et al. **J Fam Pract** 1986 Apr;22(4):375–6
Liver damage associated with fansidar [letter] Wejstal R, et al. **Lancet** 1986 Apr 12;1(8485):854–5

PYRIMIDINES

Double-blind comparison of buspirone and clorazepate in anxious outpatients. Cohn JB, et al. **Am J Med** 1986 Mar 31;80(3B):10–6
Neuroendocrine effects of buspirone in patients with generalized anxiety disorder. Cohn JB, et al. **Am J Med** 1986 Mar 31;80(3B):36–40
Buspirone: review of its pharmacology and current perspectives on its mechanism of action. Eison AS, et al. **Am J Med** 1986 Mar 31;80(3B):1–9 (54 ref.)
Metabolism and disposition of buspirone. Gammans RE, et al. **Am J Med** 1986 Mar 31;80(3B):41–51 (34 ref.)
Investigation of the abuse liability of buspirone in alcohol-dependent patients. Griffith JD, et al. **Am J Med** 1986 Mar 31;80(3B):30–5
Review of the side-effect profile of buspirone. Newton RE, et al. **Am J Med** 1986 Mar 31;80(3B):17–21 (9 ref.)
Effects of long-term administration of buspirone and diazepam on driver steering control. Smiley A, et al. **Am J Med** 1986 Mar 31;80(3B):22–9

PYROPHOSPHATES

Pressure erosions: rheumatoid arthritis or calcium pyrophosphate dihydrate crystal deposition disease? [letter] McCarty DJ. **Arthritis Rheum** 1986 Mar;29(3):454

PYRROLES

Comparative study of flurbiprofen, zomepirac sodium, acetaminophen plus codeine, and acetaminophen for the relief of postsurgical dental pain. Sunshine A, et al. **Am J Med** 1986 Mar 24;80(3A):50–4

PYRROLIDINES

Antisickling effect of bepridil [letter] Reilly MP, et al. **Lancet** 1986 Apr 12;1(8485):848

PYRUVATE KINASE

Preleukemia manifested by hemolytic anemia with pyruvate-kinase deficiency. Kornberg A, et al. **Arch Intern Med** 1986 Apr;146(4):785–6

PYRUVATES

Effects of pyruvate salts, pyruvic acid, and bicarbonate salts in preventing experimental oxalate urolithiasis in rats. Ogawa Y, et al. **J Urol** 1986 May;135(5):1057–60

Q FEVER

Chronic Q fever endocarditis with massive splenomegaly in childhood. Laufer D, et al. **J Pediatr** 1986 Apr;108(4):535–9

QUADRIPLEGIA

Functional independence in quadriplegia: critical levels. Welch RD, et al. **Arch Phys Med Rehabil** 1986 Apr; 67(4):235–40

QUALITY OF HEALTH CARE

Americans call for affordable, accessible, quality health care [editorial] **Am Fam Physician** 1986 Apr;33(4):97

QUALITY OF LIFE

Measuring disease-specific quality of life in clinical trials. Guyatt GH, et al. **Can Med Assoc J** 1986 Apr 15; 134(8):889–95
Supportive care of patients. **Chest** 1986 Apr;89(4 Suppl):357S–361S

QUESTIONNAIRES

Measuring disease-specific quality of life in clinical trials. Guyatt GH, et al. **Can Med Assoc J** 1986 Apr 15; 134(8):889–95
Home Screening Questionnaire: its validity in assessing home environment. Frankenburg WK, et al. **J Pediatr** 1986 Apr; 108(4):624–6

QUININE

Quinine amblyopia: is current management appropriate? Dyson EH, et al. **J Toxicol Clin Toxicol** 1985–86; 23(7–8):571–8
Effectiveness of SMS 201-995, a synthetic, long-acting somatostatin analogue, in treatment of quinine-induced hyperinsulinaemia. Phillips RE, et al. **Lancet** 1986 Mar 29; 1(8483):713–6

QUINOLINES

Quinolones—a paradoxical adolescence [editorial] **Lancet** 1986 Apr 12;1(8485):837–9
Oral ciprofloxacin therapy of infections due to Pseudomonas aeruginosa. Scully BE, et al. **Lancet** 1986 Apr 12; 1(8485):819–22

RADIATION INJURIES

Esophageal fistula associated with intracavitary irradiation for esophageal carcinoma. Hishikawa Y, et al. **Radiology** 1986 May;159(2):549–51

RADIOACTIVE FALLOUT

Chronology of cholelithiasis. Dating gallstones from atmospheric radiocarbon produced by nuclear bomb explosions. Mok HY, et al. **N Engl J Med** 1986 Apr 24; 314(17):1075–7

RADIOGRAPHIC MAGNIFICATION

A device to measure X-ray magnification in preoperative planning for cementless arthroplasty. Gorski JM, et al. **Clin Orthop** 1986 Jan;(202):302–6

RADIOGRAPHY

Early use of x-ray machines and electrocardiographs at the Pennsylvania Hospital 1897 through 1927. Howell JD.

JAMA 1986 May 2;255(17):2320–3
Use of computers in radiology. **Radiol Clin North Am** 1986 Mar;24(1):1–133
Digital image management: networking, display, and archiving. Cox GG, et al. **Radiol Clin North Am** 1986 Mar; 24(1):37–54

RADIOIMMUNOASSAY

Development of a radioimmunoassay for the fibrinogen-derived peptide B beta 1–42. Weitz JI, et al. **Blood** 1986 Apr;67(4):1014–22

RADIOISOTOPES

Use of a gamma-labeled bile acid (75SeHCAT) as a test of ileal function. Methods of improving accuracy. Ferraris R, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1129–36
Indium 111-granulocyte scanning in the assessment of disease extent and disease activity in inflammatory bowel disease. A comparison with colonoscopy, histology, and fecal indium 111-granulocyte excretion. Saverymuttu SH, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1121–8
Reversibility of long-standing left ventricular aneurysm predicted by thallium-201 imaging. Breisblatt WM, et al. **J Am Coll Cardiol** 1986 May;7(5):1162–6
Preliminary observations on the results of combined temporary 192iridium implantation and external beam irradiation for carcinoma of the prostate. Bosch PC, et al. **J Urol** 1986 Apr;135(4):722–5

RADIOLOGY

The diffusion of MRI: patterns of siting and ownership in an era of changing incentives. Hillman AL, et al. **AJR** 1986 May;146(5):963–9
Radiology for psychiatric patients? White AJ, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):800–1
Toward automated image analysis: future possibilities in historical perspective. Ackerman L. **Radiol Clin North Am** 1986 Mar;24(1):79–85
Teaching with computers. Arenson RL. **Radiol Clin North Am** 1986 Mar;24(1):97–103
Teleradiology. Gitlin JN. **Radiol Clin North Am** 1986 Mar; 24(1):55–68
Computer-aided diagnostic strategy selection. Greenes RA. **Radiol Clin North Am** 1986 Mar;24(1):105–20
Visual perception and image display terminals. Kundel HL. **Radiol Clin North Am** 1986 Mar;24(1):69–78
Information integration for the imaging specialist. Shannon RH. **Radiol Clin North Am** 1986 Mar;24(1):121–9

RADIOTHERAPY

Improved remote cardiorespiratory monitoring during radiation therapy. Pandya JB, et al. **Anesth Analg** 1986 May; 65(5):529–30
Late effects after treatment of twenty children with soft tissue sarcomas of the head and neck. Experience at a single institution with a review of the literature. Fromm M, et al. **Cancer** 1986 May 15;57(10):2070–6
Adult respiratory distress syndrome after limited thoracic radiotherapy. Fulkerson WJ, et al. **Cancer** 1986 May 15; 57(10):1941–6
Verrucous elephantiasis of the scrotum: an unusual variant of genital lymphedema. Skoog SJ. **J Urol** 1986 Apr; 135(4):799–800

RADIOTHERAPY, HIGH ENERGY

Preliminary observations on the results of combined temporary 192iridium implantation and external beam irradiation for carcinoma of the prostate. Bosch PC, et al. **J Urol** 1986 Apr;135(4):722–5
The effects of external beam radiotherapy on endocrine function in patients with carcinoma of the prostate. Grigsby PW, et al. **J Urol** 1986 Apr;135(4):726–7

RADIUS

Musculoskeletal case of the day. Fisher DR, et al. **AJR** 1986 May;146(5):1087–93
Kienbock's disease. Almquist EE. **Clin Orthop** 1986 Jan; (202):68–78
Giant cell tumor of the distal end of the radius treated by the resection and free vascularized iliac crest graft. Leung PC, et al. **Clin Orthop** 1986 Jan;(202):232–6
Monteggia fracture-dislocation in children. Late treatment in two cases. Kalamchi A. **J Bone Joint Surg [Am]** 1986 Apr;68(4):615–9
Paget disease with contraction of long bones. Lander PH, et al. **Radiology** 1986 May;159(2):471–2

RADIUS FRACTURES

Acute plastic bowing fractures in children. Komara JS, et al. **Ann Emerg Med** 1986 May;15(5):585–8
Open treatment for displaced articular fractures of the distal radius. Melone CP Jr. **Clin Orthop** 1986 Jan;(202):103–11
Internal fixation of fractures in children and adolescents [letter] Price CT. **Clin Orthop** 1986 Jan;(202):309
The value of remanipulating Colles' fractures. McQueen MM, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):232–3

RATS, INBRED STRAINS

Mitogen responsiveness of lymphocytes from the BB/W rat. Woda BA, et al. **Diabetes** 1986 May;35(5):513–6
Diabetic BioBreeding/Worcester (BB/Wor) rats need not be lymphopenic. Like AA, et al. **J Immunol** 1986 May 1; 136(9):3254–8

RAYNAUD'S DISEASE

Objective benefit of nifedipine in the treatment of Raynaud's phenomenon. Double-blind controlled study. White CJ, et al. **Am J Med** 1986 Apr;80(4):623–5
Effects of brief cold exposure on finger dexterity and sensibility in subjects with Raynaud's phenomenon. Delp HL, et al. **Phys Ther** 1986 Apr;66(4):503–7

REAGENT KITS, DIAGNOSTIC

Accuracy of consumer performed in-home tests for early pregnancy detection. Doshi ML. **Am J Public Health** 1986 May;76(5):512–4
FDA's comments on in-home pregnancy tests [letter] Johnson W. **Am J Public Health** 1986 May;76(5):588
Micromodification of Serodia HBe haemagglutination kit and modification of kit to test for anti-HBe. Nuttall PA. **J Clin Pathol** 1986 Mar;39(3):332–4
Potential source of error in HTLV-III antibody testing [letter] Morgan J, et al. **Lancet** 1986 Mar 29;1(8483):739–40

RECEPTORS, ADRENERGIC, ALPHA

Adrenergic receptors in human liver plasma membranes: predominance of beta 2- and alpha 1-receptor subtypes. Kawai Y, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):827–32
Alpha 2 adrenergic receptors in hyperplastic human prostate: identification and characterization using [3H] rauwolscine. Shapiro E, et al. **J Urol** 1986 May;135(5):1038–42

RECEPTORS, ADRENERGIC, BETA

Adrenergic receptors in human liver plasma membranes: predominance of beta 2- and alpha 1-receptor subtypes. Kawai Y, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):827–32

RECEPTORS, ANDROGEN

Androgen receptor in human normal and malignant pancreatic tissue and cell lines. Corbishley TP, et al. **Cancer** 1986 May 15;57(10):1992–5

RECEPTORS, ANTIGEN, B-CELL

Impaired expression of cell surface receptors for B cell growth factor by chronic lymphocytic leukemia B cells. Perri RT. **Blood** 1986 Apr;67(4):943–8

RECEPTORS, ANTIGEN, T-CELL

T cell receptor gene rearrangements define a monoclonal T cell proliferation in patients with T cell lymphocytosis and cytopenia. Berliner N, et al. **Blood** 1986 Apr; 67(4):914–8

RECEPTORS, CHOLINERGIC

Halothane inhibits the cholinergic-receptor-mediated influx of calcium in primary culture of bovine adrenal medulla cells. Yashima N, et al. **Anesthesiology** 1986 Apr; 64(4):466–72
Antigenic modulation of human myotube acetylcholine receptor by myasthenic sera. Serum titer determines receptor internalization rate. Tzartos SJ, et al. **J Immunol** 1986 May 1;136(9):3231–8
False positive anti-acetylcholine receptor antibodies in motorneurone disease [letter] Abbott RJ, et al. **Lancet** 1986 Apr 19;1(8486):906–7

RECEPTORS, COMPLEMENT

Monoclonal antibodies binding to the human neutrophil C3bi receptor have disparate functional effects. Hickstein DD, et al. **Blood** 1986 Apr;67(4):1054–62
Neutrophil activation in thermal injury as assessed by increased expression of complement receptors. Moore FD Jr, et al. **N Engl J Med** 1986 Apr 10;314(15):948–53

RECEPTORS, ENDOGENOUS SUBSTANCES

Epidermal growth factor inhibits the proliferation of a human endometrial carcinoma cell line. Korc M, et al. **J Clin Endocrinol Metab** 1986 May;62(5):874–80
von Willebrand factor interaction with the glycoprotein IIb/IIa complex. Its role in platelet function as demonstrated in patients with congenital afibrinogenemia. De Marco L, et al. **J Clin Invest** 1986 Apr;77(4):1272–7
Polypeptides coded for by the region pre-S and gene S of hepatitis B virus DNA with the receptor for polymerized human serum albumin: expression on hepatitis B particles produced in the HBeAg or anti-HBe phase of hepatitis B virus infection. Takahashi K, et al. **J Immunol** 1986 May 1;136(9):3467–72
Studies on the binding of an alloimmune and two murine monoclonal antibodies to the platelet glycoprotein IIb-IIIa complex receptor. Coller BS, et al. **J Lab Clin Med** 1986 Apr;107(4):384–92

RECEPTORS, ESTROGEN

Temporal and receptor correlates of the estrogen response in sheep. Greiss FC Jr, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):831–8
Cytosol estrogen receptor content of female parietal peritoneum. Hill JA, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):943–4
Cytoplasmic estrogen and progesterone receptors as prognostic parameters in primary endometrial carcinoma. Liao BS, et al. **Obstet Gynecol** 1986 Apr;67(4):463–7

RECEPTORS, FC

In vitro binding of an IgE protein to human platelets. Cines DB, et al. **J Immunol** 1986 May 1;136(9):3433–40

RECEPTORS, GLUCOCORTICOID

Decreased glucocorticoid receptors in cultured skin fibroblasts from a patient with primary cortisol resistance [letter] Gomi M, et al. **N Engl J Med** 1986 May 1; 314(18):1194

RECEPTORS, HISTAMINE

Suppression of gastric H2-receptor mediated function in patients with bronchial asthma and ragweed allergy. Gonzalez H, et al. **Chest** 1986 Apr;89(4):491–6

RECEPTORS, IMMUNOLOGIC

Detection of lymphokines and lymphokine receptors in pulmonary sarcoidosis. Immunohistologic evidence that inflammatory macrophages express IL-2 receptors. Hancock WW, et al. **Am J Pathol** 1986 Apr;123(1):1–8
Relationship of the clinical response and binding of recombinant interferon alpha in patients with lymphoproliferative diseases. Faltynek CR, et al. **Blood** 1986 Apr;67(4):1077–82
Interferon-gamma binds to high and low affinity receptor components on murine macrophages. Aiyer RA, et al. **J Immunol** 1986 May 1;136(9):3329–34
In vitro binding of an IgE protein to human platelets. Cines DB, et al. **J Immunol** 1986 May 1;136(9):3433–40
Immunoregulatory molecules and IL 2 receptors identified in multiple sclerosis brain. Hofman FM, et al. **J Immunol** 1986 May 1;136(9):3239–45
Adoptive immunotherapy of a syngeneic murine leukemia with a tumor-specific cytotoxic T cell clone and recombinant human interleukin 2: correlation with clonal IL 2 receptor expression. Matis LA, et al. **J Immunol** 1986 May 1;136(9):3496–501
Proliferation of phenotypically immature human thymocytes with and without interleukin 2 receptors. Piantelli M, et al. **J Immunol** 1986 May 1;136(9):3204–10
Requirement of macrophages (monocytes) for the induction of interleukin 2 receptors on B lymphocytes. Shirakawa F, et al. **J Immunol** 1986 May 1;136(9):3288–91

RECEPTORS, INSULIN

Impaired insulin receptor binding and postbinding defects of adipocytes from normal and diabetic pregnant women. Hjøllund E, et al. **Diabetes** 1986 May;35(5):598–603

RECEPTORS, MUSCARINIC

Low levels and lack of function of muscarinic binding sites in human skin fibroblasts from five affectively ill patients and two control subjects. Lin SC, et al. **Am J Psychiatry** 1986 May;143(5):658–60
Effect of estrogens on the weight and muscarinic cholinergic receptor density of the rabbit bladder and urethra. Shapiro E. **J Urol** 1986 May;135(5):1084–7

RECEPTORS, PROGESTERONE

Cytoplasmic estrogen and progesterone receptors as prognostic parameters in primary endometrial carcinoma. Liao BS, et al. **Obstet Gynecol** 1986 Apr;67(4):463–7

RECEPTORS, STEROID

1 alpha,25-Dihydroxyvitamin D3-binding macromolecules in human B lymphocytes: effects on immunoglobulin production. Provvedini DM, et al. **J Immunol** 1986 Apr 15;136(8):2734–40

RECOMBINANT PROTEINS

Relationship of the clinical response and binding of recombinant interferon alpha in patients with lymphoproliferative diseases. Faltynek CR, et al. **Blood** 1986 Apr;67(4):1077–82
Recombinant interleukin 2 and gamma-interferon act synergistically on distinct steps of in vitro terminal human

B cell maturation. Lê thi Bich-Thuy, et al. **J Clin Invest** 1986 Apr;77(4):1173-9
Natural and recombinant human interleukin 1-beta is cytotoxic for human melanoma cells. Lachman LB, et al. **J Immunol** 1986 Apr 15;136(8):3098-102
Clinical studies with recombinant-DNA-derived methionyl human growth hormone in growth hormone deficient children. Kaplan SL, et al. **Lancet** 1986 Mar 29; 1(8483):697-700

RECORDS

Radiology reporting. Jost RG. **Radiol Clin North Am** 1986 Mar;24(1):19-26

RECREATION

Accidents and all-terrain vehicles [letter] Trager GW, et al. **JAMA** 1986 Apr 25;255(16):2160-1

RECTAL NEOPLASMS

Osseous metastases from colorectal carcinoma. Bonnheim DC, et al. **Am J Surg** 1986 Apr;151(4):457-9
The preoperative liver scan and surgical decision-making in patients with colorectal cancer. Oren JW, et al. **Am J Surg** 1986 Apr;151(4):452-6
Carcinoembryonic antigen [letter] Wolfson WL. **Ann Intern Med** 1986 May;104(5):724
En bloc pelvic lymphadenectomy and sphincter preservation in the surgical management of rectal cancer. Enker WE, et al. **Ann Surg** 1986 Apr;203(4):426-33
Treatment of colorectal hepatic metastases by intrahepatic chemotherapy alone or as an adjuvant to complete or partial removal of metastatic disease. Hodgson WJ, et al. **Ann Surg** 1986 Apr;203(4):420-5
Rectal lymphoma in homosexual men. Burkes RL, et al. **Arch Intern Med** 1986 May;146(5):913-5
A universal staging system for cancer of the colon and rectum. Let there be light [editorial] Hutter RV, et al. **Arch Pathol Lab Med** 1986 May;110(5):367-8
Colorectal carcinomas in adenomas [letter] Frommer D. **Gastroenterology** 1986 May;90(5 Pt 1):1311-2
NK cells, IBD, and cancer [letter] Gibson PR. **Gastroenterology** 1986 May;90(5 Pt 1):1314-5
Occult-blood screening [letter] **Lancet** 1986 Apr 19; 1(8486):907-8

RECTAL PROLAPSE

Clinical and manometric evaluation of anal sphincter function in patients with rectal prolapse. Hiltunen KM, et al. **Am J Surg** 1986 Apr;151(4):489-92

RECTUM

Ultrastructural pathology of the rectal mucosa in Shigella dysentery. Mathan MM, et al. **Am J Pathol** 1986 Apr; 123(1):25-38
Oral neomycin and erythromycin compared with single-dose systemic metronidazole and ceftriaxone prophylaxis in elective colorectal surgery. Weaver M, et al. **Am J Surg** 1986 Apr;151(4):437-42
Failure of rectal expulsion as a cause of constipation: why fibre and laxatives sometimes fail. Turnbull GK, et al. **Lancet** 1986 Apr 5;1(8484):767-9

REFLEX

Refractoriness of urethral striated sphincter during voiding: studies with afferent pudendal reflex arc stimulation in male subjects. Dyro FM, et al. **J Urol** 1986 Apr;135(4):732-6

REFLEX, ABNORMAL

Inversion of the stapedial reflex in ossicular chain lesions. Gimsing S. **J Laryngol Otol** 1986 Apr;100(4):399-403
Urological evaluation in the Shy Drager syndrome. Salinas JM, et al. **J Urol** 1986 Apr;135(4):741-3

REFLEX, ACOUSTIC

Stapedius reflex to electrical stimulation in a patient with a cochlear implant. Jerger J, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):151-7

REFLEX, STRETCH

Observations on the genesis of the stretch reflex in Parkinson's disease. Cody FW, et al. **Brain** 1986 Apr;109 (Pt 2):229-49

REFRACTOMETRY

Inaccuracy in neonatal measurement of urine concentration with a refractometer. Benitez OA, et al. **J Pediatr** 1986 Apr;108(4):613-6

REGRESSION ANALYSIS

Regression analysis [letter] Bland JM, et al. **Lancet** 1986 Apr 19;1(8486):908-9

REHABILITATION

Ethics in rehabilitation medicine. Haas JF. **Arch Phys Med Rehabil** 1986 Apr;67(4):270-1

REIMBURSEMENT MECHANISMS

The diffusion of MRI: patterns of siting and ownership in an era of changing incentives. Hillman AL, et al. **AJR** 1986 May;146(5):963-9
ProPAC weakened by concern over federal deficit. Firshein J. **Hospitals** 1986 Apr 5;60(7):24, 26

RELAXIN

Partial purification of relaxin from human seminal plasma. Weiss G, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):749-55

RELIGION AND MEDICINE

Prayer-meeting cardioversion [letter] Kowey PR, et al. **Ann Intern Med** 1986 May;104(5):727-8
The role of churches in disease prevention research studies. Lasater TM, et al. **Public Health Rep** 1986 Mar-Apr; 101(2):125-31

RENAL ARTERY

Isolated dissecting aneurysm of the renal artery. Banitt PF, et al. **J Urol** 1986 May;135(5):998-9
Percutaneous transluminal angioplasty of the renal arteries: double-catheter technique. Baker KS, et al. **Radiology** 1986 May;159(2):554-5
Percutaneous renal ablation in patients with end-stage renal disease: alternative to surgical nephrectomy. Keller FS, et al. **Radiology** 1986 May;159(2):447-51

RENAL CIRCULATION

Effect of premercurial resetting of intrarenal vascular resistance on HgCl2-induced acute renal failure. Vanholder R, et al. **J Lab Clin Med** 1986 Apr;107(4):327-36

RENAL OSTEODYSTROPHY

Bone disease in end-stage renal failure [letter] Daves ML. **JAMA** 1986 Apr 18;255(15):2025

RENIN

Plasma renin activity, aldosterone, and cortisol responses to a short-acting intravenous adrenocorticotropic hormone test [letter] Diamond TH, et al. **Arch Intern Med** 1986 May; 146(5):1017, 1021, 1025
Pseudo-Addison's disease. Isolated corticotropin deficiency associated with hyporeninemic hypoaldosteronism. Manser TJ, et al. **Arch Intern Med** 1986 May;146(5):996-7
Evidence of prostacyclin deficiency in the syndrome of hyporeninemic hypoaldosteronism. Nadler JL, et al. **N Engl J Med** 1986 Apr 17;314(16):1015-20
Hyporeninemic hypoaldosteronism [editorial] Williams GH. **N Engl J Med** 1986 Apr 17;314(16):1041-2

RENIN-ANGIOTENSIN SYSTEM

Contribution of vasopressin to vasoconstriction in patients with congestive heart failure: comparison with the renin-angiotensin system and the sympathetic nervous system. Creager MA, et al. **J Am Coll Cardiol** 1986 Apr; 7(4):758-65

RESEARCH

The need for flexibility in preparing clinician-scientists for academic careers. Jaffe RB. **Am J Obstet Gynecol** 1986 Apr;154(4):778-80
Academic pursuits in clinical pharmacology. Research emphasis. Mitchell JR, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):471-3
The research role of the clinical nurse specialist. Cronenwett LR. **J Nurs Adm** 1986 Apr;16(4):10-1
Unit-based research in a service setting. Hoare K, et al. **J Nurs Adm** 1986 Apr;16(4):35-9
Clinical research in universities [letter] **Lancet** 1986 Apr 5; 1(8484):800-1

RESPIRATION

Effect of alcohol ingestion on breathing and oxygenation during sleep. Analysis of the influence of age and sex. Block AJ, et al. **Am J Med** 1986 Apr;80(4):595-600
A four-year prospective study of the respiratory effects of volcanic ash from Mt. St. Helens. Buist AS, et al. **Am Rev Respir Dis** 1986 Apr;133(4):526-34
Breathing pattern during and after maximal exercise in patients with chronic obstructive lung disease, interstitial lung disease, and cardiac disease, and in normal subjects. Gallagher CG, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):581-6
The pattern of breathing in acute severe asthma. Hillman DR, et al. **Am Rev Respir Dis** 1986 Apr;133(4):587-92
The effects of combined morphine and prochlorperazine on ventilatory control in humans. Olson LG, et al. **Am Rev Respir Dis** 1986 Apr;133(4):558-61
Effect of chlormadinone acetate on ventilatory control in patients with chronic obstructive pulmonary disease. Tatsumi K, et al. **Am Rev Respir Dis** 1986 Apr;133(4):552-7
Variability of the respiratory response to diazepam. Bailey PL, et al. **Anesthesiology** 1986 Apr;64(4):460-5
Ventilatory compensation for continuous inspiratory resistive and elastic loads during halothane anesthesia in humans. Moote CA, et al. **Anesthesiology** 1986 May;64(5):582-9
Detection of venous air embolism by airway pressure monitoring. Sloan TB, et al. **Anesthesiology** 1986 May; 64(5):645-7
The metabolic and ventilatory response to the infusion of stress hormones. Weissman C, et al. **Ann Surg** 1986 Apr; 203(4):408-12
Ventilator settings and active expiration [letter] **Arch Dis Child** 1986 Mar;61(3):310-1
Monitoring spontaneous respiration in the ventilated neonate. South M, et al. **Arch Dis Child** 1986 Mar;61(3):291-4
Some neglected aspects of respiratory function in pleural effusions. The diaphragmatic arch. Altschule MD. **Chest** 1986 Apr;89(4):602
Fetal respiratory movements: only part of the biophysical profile. Benacerraf BR, et al. **Obstet Gynecol** 1986 Apr; 67(4):556-7

RESPIRATION, ARTIFICIAL

External high frequency oscillation in cats. Experience in the normal lung and after saline lung lavage. Hayek Z, et al. **Am Rev Respir Dis** 1986 Apr;133(4):630-4
High frequency transthoracic ventilation improves gas exchange during experimental bronchoconstriction in rabbits. Piquet J, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):605-8
Effect of flow rate on blood gases during constant flow ventilation in dogs. Watson JW, et al. **Am Rev Respir Dis** 1986 Apr;133(4):626-9
High frequency jet ventilation through a Robertshaw double lumen tube [letter] Mason CJ. **Anaesthesia** 1986 Mar; 41(3):330
Isoflurane anesthesia and arterial oxygenation during one-lung ventilation. Benumof JL. **Anesthesiology** 1986 Apr;64(4):419-22
Ventilatory compensation for continuous inspiratory resistive and elastic loads during halothane anesthesia in humans. Moote CA, et al. **Anesthesiology** 1986 May;64(5):582-9
Efficiency of manual resuscitators at birth. Field D, et al. **Arch Dis Child** 1986 Mar;61(3):300-2
Monitoring spontaneous respiration in the ventilated neonate. South M, et al. **Arch Dis Child** 1986 Mar;61(3):291-4
Inadvertent positive end-expiratory pressure during mechanical ventilation [editorial] Bancalari E. **J Pediatr** 1986 Apr;108(4):567-9
Inadvertent positive end-expiratory pressure in mechanically ventilated newborn infants: detection and effect on lung mechanics and gas exchange. Simbruner G. **J Pediatr** 1986 Apr;108(4):589-95
Effect of varying inspiratory and expiratory times during high-frequency jet ventilation. Weisberger SA, et al. **J Pediatr** 1986 Apr;108(4):596-600
Improvement of cardiac conduction after hyperventilation in tricyclic antidepressant overdose. Bessen HA, et al. **J Toxicol Clin Toxicol** 1985-86;23(7-8):537-46
Notes on neonates [letter] Remondiere R. **Phys Ther** 1986 Apr;66(4):579

RESPIRATORS

High-frequency ventilation and tracheal injuries. Mammel MC, et al. **Pediatrics** 1986 Apr;77(4):608-13

RESPIRATORY AIRFLOW

Effect of flow rate on blood gases during constant flow ventilation in dogs. Watson JW, et al. **Am Rev Respir Dis** 1986 Apr;133(4):626-9

RESPIRATORY DEAD SPACE

The dead space to tidal volume ratio in the diagnosis of pulmonary embolism. Burki NK. **Am Rev Respir Dis** 1986 Apr;133(4):679-85

RESPIRATORY DISTRESS SYNDROME

Partially ventilated endotracheal suction. Use in newborns with respiratory distress syndrome. Gunderson LP, et al. **Am J Dis Child** 1986 May;140(5):462-5
Inadvertent positive end-expiratory pressure during mechanical ventilation [editorial] Bancalari E. **J Pediatr** 1986 Apr;108(4):567-9
Tracheal lavage and plasma fibronectin: relationship to respiratory distress syndrome and development of bronchopulmonary dysplasia. Gerdes JS, et al. **J Pediatr** 1986 Apr;108(4):601-6
Fetal maturity cascade: a rapid and cost-effective method for fetal lung maturity testing. Garite TJ, et al. **Obstet Gynecol** 1986 May;67(5):619-22
Characterization of bovine surfactant for infants with respiratory distress syndrome. Taeusch HW, et al.

Pediatrics 1986 Apr;77(4):572–81
Notes on neonates [letter] Remondiere R. **Phys Ther** 1986 Apr;66(4):579

RESPIRATORY DISTRESS SYNDROME, ADULT

Chest case of the day. Unger JM, et al. **AJR** 1986 May; 146(5):1080–6
Prostaglandin E1 and survival in patients with the adult respiratory distress syndrome. A prospective trial. Holcroft JW, et al. **Ann Surg** 1986 Apr;203(4):371–8
Adult respiratory distress syndrome after limited thoracic radiotherapy. Fulkerson WJ, et al. **Cancer** 1986 May 15; 57(10):1941–6
Pulmonary edema. Pathophysiologic mechanisms and new approaches to therapy. Bernard GR, et al. **Chest** 1986 Apr; 89(4):594–600
Persistent hypoxemia due to patent foramen ovale in a patient with adult respiratory distress syndrome. Dewan NA, et al. **Chest** 1986 Apr;89(4):611–3
Controlling postoperative ARDS [letter] Jasper AC. **Chest** 1986 Apr;89(4):620
Mediation of ARDS by leukocytes. Clinical evidence and implications for therapy. Rinaldo JE. **Chest** 1986 Apr; 89(4):590–3 (24 ref.)
Weaning failure due to acute neuromuscular disease. Covert CR, et al. **Crit Care Med** 1986 Apr;14(4):307–8
Monitoring of effective compliance [letter] Martin C, et al. **Crit Care Med** 1986 Apr;14(4):311
Acetylcysteine to treat complications of pancreatitis [letter] Braganza JM, et al. **Lancet** 1986 Apr 19;1(8486):914–5

RESPIRATORY HYPERSENSITIVITY

Use of haptenizing ELISA to evaluate respiratory disease in a worker exposed to capacitor-coating powder. Paterson B, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):597–603

RESPIRATORY INSUFFICIENCY

Supraventricular tachycardia and respiratory arrest. Hancock EW. **Hosp Pract [Off]** 1986 Apr 15;21(4):109, 112

RESPIRATORY PARALYSIS

Diaphragmatic paralysis and eventration in infants. Smith CD, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):490–7

RESPIRATORY SYSTEM

Cigarette smoke increases the penetration of asbestos fibers into airway walls. McFadden D, et al. **Am J Pathol** 1986 Apr;123(1):95–9

RESPIRATORY THERAPY

Effect of InspirEase on the deposition of metered-dose aerosols in the human respiratory tract. Newman SP, et al. **Chest** 1986 Apr;89(4):551–6

RESPIRATORY TRACT INFECTIONS

Branhamella catarrhalis as a lower respiratory tract pathogen in patients with chronic lung disease. Nicotra B, et al. **Arch Intern Med** 1986 May;146(5):890–3

RESTRAINT, PHYSICAL

Prostaglandin requirements are greater for protection in cold restraint-induced than alcohol-induced gastric mucosal injury. Garrick T, et al. **Dig Dis Sci** 1986 Apr;31(4):401–5

RESUSCITATION

Training in resuscitation. Is it worthwhile? [editorial] Atkins JM. **Chest** 1986 Apr;89(4):474
Benefits of training physicians in advanced cardiac life support. Lowenstein SR, et al. **Chest** 1986 Apr;89(4):512–6
Hyperkalemia during cardiac arrest and resuscitation in the canine model. Martin GB, et al. **Crit Care Med** 1986 Apr; 14(4):300–2
Cardiopulmonary resuscitation in a pediatric ICU. Von Seggern K, et al. **Crit Care Med** 1986 Apr;14(4):275–7
Twenty-four hour survival in a canine model of cardiac arrest comparing three methods of manual cardiopulmonary resuscitation. Kern KB, et al. **J Am Coll Cardiol** 1986 Apr;7(4):859–67
Electric- and lightning-induced cardiac arrest reversed by cardiopulmonary resuscitation [letter] Moran KT, et al. **JAMA** 1986 Apr 25;255(16):2157
Identification of a high-risk group for sudden infant death syndrome among infants who were resuscitated for sleep apnea. Oren J, et al. **Pediatrics** 1986 Apr;77(4):495–9

RETINAL DEGENERATION

Congenital trichomegaly, pigmentary retinal degeneration, and short stature. Patton MA, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):490–1

RETINAL DETACHMENT

Cyanoacrylate adhesive in retinal detachment surgery. Folk JC, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):486–7
Wedge implant used as exoplant. Lambert HM, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):488–9

RETINAL DISEASES

Bilateral symptomatic multiple evanescent white-dot syndrome. Jost BF, et al. **Am J Ophthalmol** 1986 Apr 15; 101(4):489–90

RETINAL PERFORATIONS

Diagnosis and pathogenesis of retinal pigment epithelial tears [letter] Friberg TR. **Am J Ophthalmol** 1986 Apr 15; 101(4):502–3

RETINITIS

Antiviral therapy for cytomegalovirus retinitis in AIDS with dihydroxy propoxymethyl guanine. Rosecan LR, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):405–18
S-antigen-specific rat T cell lines recognize peptide fragments of S-antigen and mediate experimental autoimmune uveoretinitis and pinealitis. Gregerson DS, et al. **J Immunol** 1986 Apr 15;136(8):2875–82

RETINOIDS

Chemoprevention (lung cancer). **Chest** 1986 Apr;89(4 Suppl):362S–365S

RETIREMENT

Early retirement: a pleasant way to downsize. Gallivan M. **Hospitals** 1986 Apr 5;60(7):90

RETRACTION OF PUBLICATION

Insulin binding to monocytes and insulin sensitivity in anorexia nervosa [letter] [Retraction of Soman VR, Felig P. In: Am J Med 1980 Jan;68(1):66–72] Soman VR, et al. **Am J Med** 1980 Aug;69(2):A17

RETROLENTAL FIBROPLASIA

The recrudescent epidemic of retrolental fibroplasia. Robin ED, et al. **Chest** 1986 Apr;89(4):576–8

RETROPERITONEAL NEOPLASMS

Chylous ascites following retroperitoneal lymphadenectomy for granulosa cell tumor of the testis. Allen W, et al. **J Urol** 1986 Apr;135(4):797–8
Primary or secondary extragonadal germ cell tumors? Böhle A, et al. **J Urol** 1986 May;135(5):939–43
Mature teratoma of the testis metastasizing as mature teratoma. Kusuda L, et al. **J Urol** 1986 May;135(5):1020–2

RETROSPECTIVE STUDIES

Cardiopulmonary resuscitation in a pediatric ICU. Von Seggern K, et al. **Crit Care Med** 1986 Apr;14(4):275–7

RETROVIRIDAE

Molecular basis of a unique tumor antigen of radiation leukemia virus-induced leukemia B6RV2: its relation to MuLV gp70 of xenotropic class. Nakayama E, et al. **J Immunol** 1986 May 1;136(9):3502–7

RETROVIRUS INFECTIONS

HTLV-III/LAV viral antigens in lymph nodes of homosexual men with persistent generalized lymphadenopathy and AIDS. Tenner-Racz K, et al. **Am J Pathol** 1986 Apr;123(1):9–15
Leukopenic chronic T cell leukemia mimicking hairy cell leukemia: association with human retroviruses. Sohn CC, et al. **Blood** 1986 Apr;67(4):949–56
Spectrum of human T-cell lymphotropic virus type III infection in children. Recognition of symptomatic, asymptomatic, and seronegative patients. Pahwa S, et al. **JAMA** 1986 May 2;255(17):2299–305
Human T-cell lymphotropic virus type III infection in a cohort of homosexual men in New York City. Stevens CE, et al. **JAMA** 1986 Apr 25;255(16):2167–72
Polymyositis in an immunodeficiency disease in monkeys induced by a type D retrovirus. Dalakas MC, et al. **Neurology** 1986 Apr;36(4):569–72

REYE'S SYNDROME

Salicylate toxicity. Snodgrass WR. **Pediatr Clin North Am** 1986 Apr;33(2):381–91
Changing epidemiology of Reye syndrome in the United States. Barrett MJ, et al. **Pediatrics** 1986 Apr;77(4):598–602
Kawasaki syndrome, Reye syndrome, and aspirin [letter] Takahashi M, et al. **Pediatrics** 1986 Apr;77(4):616–7

RH-HR BLOOD-GROUP SYSTEM

Association between NIDDM, RH blood group, and haptoglobin phenotype. Results from the San Antonio Heart Study. Stern MP, et al. **Diabetes** 1986 Apr; 35(4):387–91

RH ISOIMMUNIZATION

Another view of controversy about Rh prophylaxis [letter] Stephens JD. **Am J Obstet Gynecol** 1986 Apr;154(4):968–9

RHABDOMYOLYSIS

A review of thirty cases of rhabdomyolysis-associated acute renal failure among phencyclidine users. Patel R, et al. **J Toxicol Clin Toxicol** 1985–86;23(7–8):547–56

RHABDOMYOMA

Pedunculated left ventricular rhabdomyoma. Howanitz EP, et al. **Ann Thorac Surg** 1986 Apr;41(4):443–5

RHABDOMYOSARCOMA

Left atrial rhabdomyosarcoma and the use of digital gated computed tomography in its diagnosis. Jack CM, et al. **Br Heart J** 1986 Mar;55(3):305–7
Late effects of therapy in orbital rhabdomyosarcoma in children. A report from the Intergroup Rhabdomyosarcoma Study. Heyn R, et al. **Cancer** 1986 May 1;57(9):1738–43

RHEOLOGY

Red cell rheology in stomatocyte-echinocyte transformation: roles of cell geometry and cell shape. Reinhart WH, et al. **Blood** 1986 Apr;67(4):1110–8

RHEUMATIC HEART DISEASE

Percutaneous double-balloon mitral valvotomy for rheumatic mitral-valve stenosis. Al Zaibag M, et al. **Lancet** 1986 Apr 5;1(8484):757–61

RHEUMATISM

Scientific abstracts: 50th annual meeting, American Rheumatism Association; 21st annual meeting, Arthritis Health Professions Association. June 3–7, 1986, New Orleans, Louisiana. **Arthritis Rheum** 1986 Apr;29(4 Suppl):S1–176
Corticosteroids for rheumatic disease. 1. Physiology, pharmacology, and therapeutic strategies. Jamieson T. **Postgrad Med** 1986 Apr;79(5):239–44
Corticosteroids for rheumatic disease. 2. Effects on disease states, effects on bone. Jamieson T. **Postgrad Med** 1986 Apr;79(5):247–8, 250

RHINITIS

Intraturbinate Ethanolamine oleate as a method of treatment in chronic non specific rhinitis. Swift AC, et al. **J Laryngol Otol** 1986 Apr;100(4):417–20

RHINITIS, ALLERGIC, PERENNIAL

Adjuvant activity of diesel-exhaust particulates for the production of IgE antibody in mice. Muranaka M, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):616–23

RIBONUCLEOSIDES

Ribavirin in HTLV-III/LAV infection of infants [letter] Blanche S, et al. **Lancet** 1986 Apr 12;1(8485):863
Ribavirin (Virazole). **Med Lett Drugs Ther** 1986 Apr 25; 28(712):46–7

RIBOSE

Ribose metabolism and nucleic acid synthesis in normal and glucose-6-phosphate dehydrogenase-deficient human erythrocytes infected with Plasmodium falciparum. Roth EF Jr, et al. **J Clin Invest** 1986 Apr;77(4):1129–35

RIBS

Histologic comparison of the costochondral, sternoclavicular, and temporomandibular joints during growth in Macaca mulatta. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):312–21

RICE

Comparison of rice water, rice electrolyte solution, and glucose electrolyte solution in the management of infantile diarrhoea. Mehta MN, et al. **Lancet** 1986 Apr 12; 1(8485):843–5

RICIN

Selective killing of laryngeal carcinoma cells by a monoclonal immunotoxin. Zenner HP. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):115–20

The effect of antibody valency and lysosomotropic amines on the synergy between ricin A chain- and ricin B chain-containing immunotoxins. Fulton RJ, et al. **J Immunol** 1986 Apr 15;136(8):3103-9
Interferon sensitive and insensitive MHC variants of a murine thymoma differentially resistant to methotrexate-containing antibody-directed liposomes and immunotoxin. Machy P, et al. **J Immunol** 1986 Apr 15; 136(8):3110-5

RICKETTSIACEAE INFECTIONS

Acute febrile cerebrovasculitis: a syndrome of unknown, perhaps rickettsial, cause. Wenzel RP, et al. **Ann Intern Med** 1986 May;104(5):606-15

RIFAMPIN

Therapy of Mycobacterium marinum infections. Use of tetracyclines vs rifampin. Donta ST, et al. **Arch Intern Med** 1986 May;146(5):902-4

RITODRINE

Electrocardiographic changes associated with ritodrine-induced maternal tachycardia and hypokalemia. Hendricks SK, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):921-3
Ritodrine-induced neutropenia. Wang-Cheng R, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):924-5
Ritodrine in the treatment of preterm labor: second Danish Multicenter Study. Larsen JF, et al. **Obstet Gynecol** 1986 May;67(5):607-13

RNA

Incorporation of labeled ribonucleic acid precursors into maternal and fetal rat tissues during pregnancy. Dorko ME, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):801-5
Loss of nuclear ribonucleoprotein antigens in human skin cancers. A preliminary report. Miyagawa S, et al. **Cancer** 1986 May 15;57(10):1967-70
Ribose metabolism and nucleic acid synthesis in normal and glucose-6-phosphate dehydrogenase-deficient human erythrocytes infected with Plasmodium falciparum. Roth EF Jr, et al. **J Clin Invest** 1986 Apr;77(4):1129-35

RNA, MESSENGER

Insulin decreases H4IIE cell PEPCK mRNA by a mechanism that does not involve cAMP. Beale EG, et al. **Diabetes** 1986 May;35(5):546-9
Effects of insulin on rat anterior pituitary cells. Inhibition of growth hormone secretion and mRNA levels. Yamashita S, et al. **Diabetes** 1986 Apr;35(4):440-7
Identification of calcitonin and calcitonin gene-related peptide messenger ribonucleic acid in medullary thyroid carcinomas by hybridization histochemistry. Zajac JD, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1037-43

RODS AND CONES

Dual effect of local anesthetics on the function of excitable rod outer segment disk membrane. Mashimo T, et al. **Anesthesiology** 1986 Apr;64(4):447-52

ROLE

The role of the primary physician in disability determination for Social Security insurance and workers' compensation. Carey TS, et al. **Ann Intern Med** 1986 May;104(5):706-10
Adverse drug reactions. The clinician's role in reporting. DeSwarte RD, et al. **Arch Intern Med** 1986 Apr; 146(4):649-50

ROSACEA

Ocular rosacea in blacks. Browning DJ, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):441-4

ROTAVIRUS INFECTIONS

Rotavirus vaccines—achievements and prospects [editorial] Flewett TH. **Arch Dis Child** 1986 Mar;61(3):211-2

ROTAVIRUSES

Rotavirus vaccines—achievements and prospects [editorial] Flewett TH. **Arch Dis Child** 1986 Mar;61(3):211-2

RUBELLA

Leads from the MMWR. Rubella and congenital rubella syndrome—United States, 1984-1985. **JAMA** 1986 May 2; 255(17):2268-70

RUBELLA VACCINE

Rubella vaccination and pregnancy: preliminary report of a national survey. Sheppard S, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):727

RUNAWAY REACTION

Runaways often sexually abused: symposium. Swartz J. **Can Med Assoc J** 1986 Apr 15;134(8):944-6

RUNNING

Triathlons and medicine: the race to catch up. Cohen L. **Can Med Assoc J** 1986 Apr 15;134(8):938-41

RURAL HEALTH

Impact of a rural high blood pressure control program on hypertension control and cardiovascular disease mortality. Kotchen JM, et al. **JAMA** 1986 Apr 25;255(16):2177-82

SACRUM

Abdominal case of the day. Rao BK, et al. **AJR** 1986 May; 146(5):1074-9
Anthropometric studies of the human sacrum relating to dorsal transsacral implant designs. Asher MA, et al. **Clin Orthop** 1986 Feb;(203):58-62
Internal fixation in lumbosacral spine fusion. A biomechanical and clinical study. Kornblatt MD, et al. **Clin Orthop** 1986 Feb;(203):141-50
Fusion of the lumbar and sacral spine by internal fixation with screw plates. Louis R. **Clin Orthop** 1986 Feb; (203):18-33
Comparison of lumbosacral fixation devices. Ogilvie JW, et al. **Clin Orthop** 1986 Feb;(203):120-5
Lumbosacral fusions with Harrington rods and intersegmental wiring. White AH, et al. **Clin Orthop** 1986 Feb;(203):185-90
A biomechanical study of intrapeduncular screw fixation in the lumbosacral spine. Zindrick MR, et al. **Clin Orthop** 1986 Feb;(203):99-112

SALICYLATES

Salicylate toxicity. Snodgrass WR. **Pediatr Clin North Am** 1986 Apr;33(2):381-91

SALICYLIC ACIDS

Salsalate kinetics in patients with chronic renal failure undergoing hemodialysis. Williams ME, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):420-4
Treatment and outcome of warts. Romm FJ. **J Fam Pract** 1986 Apr;22(4):373-4
Coxsackievirus B3 murine myocarditis: deleterious effects of nonsteroidal anti-inflammatory agents. Rezkalla S, et al. **J Lab Clin Med** 1986 Apr;107(4):393-5

SALIVA

Development of secretory immunity in breast fed and bottle fed infants. Stephens S. **Arch Dis Child** 1986 Mar; 61(3):263-9

SALIVARY GLAND NEOPLASMS

Carcinomas of the submandibular and sublingual glands. Batsakis JG. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):211-2
Pathologic quiz case 1. Polymorphous low-grade adenocarcinoma (PMLGA) of the minor salivary gland. Frierson HF Jr. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):568-70
Familial clustering of salivary gland carcinoma in Greenland. Merrick Y, et al. **Cancer** 1986 May 15;57(10):2097-102

SALIVARY GLANDS

Current modifications of the salivary bypass tube and tracheal T-tube. Montgomery WW. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):121-5
Pathologic quiz case 1. Polymorphous low-grade adenocarcinoma (PMLGA) of the minor salivary gland. Frierson HF Jr. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):568-70

SALPINGITIS

The occurrence of chlamydial and gonococcal salpingitis during the menstrual cycle. Sweet RL, et al. **JAMA** 1986 Apr 18;255(15):2062-4
Chlamydia trachomatis infection in women with ectopic pregnancy. Brunham RC, et al. **Obstet Gynecol** 1986 May; 67(5):722-6

SAPHENOUS VEIN

Venous distension and valve competence [letter] Abel KP. **Lancet** 1986 Apr 5;1(8484):805
Percutaneous transluminal angioplasty and valvectomy in a failing in situ saphenous graft. Becker GJ, et al. **Radiology** 1986 May;159(2):431-3

SARCOIDOSIS

Recurrent sarcoid granulomatous nephritis and reactive tuberculin skin test in a renal transplant recipient. Shen SY, et al. **Am J Med** 1986 Apr;80(4):699-702
Detection of lymphokines and lymphokine receptors in pulmonary sarcoidosis. Immunohistologic evidence that inflammatory macrophages express IL-2 receptors. Hancock WW, et al. **Am J Pathol** 1986 Apr;123(1):1-8
Facial paresis after general anesthesia. Report of an unusual case: Heerfordt's syndrome. Vaghadia H. **Anesthesiology** 1986 Apr;64(4):513-4
Sarcoidosis in an apparently healthy volunteer. Eklund A, et al. **Chest** 1986 Apr;89(4):615
Breath-taking skin nodules. Sarcoidosis. Goldstein GD, et al. **Chest** 1986 Apr;89(4):603-4
Association of ulcerative colitis and sarcoidosis? [letter] Rubinstein I, et al. **Chest** 1986 Apr;89(4):618-9
Sarcoidosis of the penis: report of a case. Rubinstein I, et al. **J Urol** 1986 May;135(5):1016-7
Sarcoidosis [letter] Chapelon C, et al. **JAMA** 1986 Apr 18; 255(15):2024-5

SARCOMA

Late effects after treatment of twenty children with soft tissue sarcomas of the head and neck. Experience at a single institution with a review of the literature. Fromm M, et al. **Cancer** 1986 May 15;57(10):2070-6
Primary myectomy for sarcoma. Rydholm A, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):586-9

SARCOMA, EWING'S

Nonmetastatic Ewing's sarcoma of bone: the role of surgical therapy. Ness JR. **Clin Orthop** 1986 Mar;(204):111-8

SARCOMA, KAPOSI'S

Kaposi's sarcoma and the acquired immunodeficiency syndrome. Volberding PA. **Med Clin North Am** 1986 May; 70(3):665-75

SARCOMA, OSTEOGENIC

Osteogenic sarcoma. Lane JM, et al. **Clin Orthop** 1986 Mar; (204):93-110
Osteosarcoma of the mandible arising in fibrous dysplasia. A case report. Present D, et al. **Clin Orthop** 1986 Mar; (204):238-44
Osteogenic sarcoma and soft tissue myxoma in a patient with fibrous dysplasia and hemoglobins JBaltimore and S. Witkin GB, et al. **Clin Orthop** 1986 Mar;(204):245-52
Osteosarcoma arising in relation to an enchondroma. A report of three cases. Smith GD, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):315-9

SARCOMA, RETICULUM CELL

Complement lysis of U937, a nucleated mammalian cell line in the absence of C9: effect of C9 on C5b-8 mediated cell lysis. Morgan BP, et al. **J Immunol** 1986 May 1; 136(9):3402-6

SCALP

Maternal-fetal pH difference and fetal scalp pH as predictors of neonatal outcome. Bowen LW, et al. **Obstet Gynecol** 1986 Apr;67(4):487-95

SCAPULA

Suprascapular nerve denervation secondary to attenuation by a ganglionic cyst. Neviaser TJ, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):627-8

SCARLET FEVER

The epidemiology of milk-borne scarlet fever: the case of Edwardian Brighton. Eyler JM. **Am J Public Health** 1986 May;76(5):573-84
The persistence of public health problems: SF, STD, and AIDS [editorial] Yankauer A. **Am J Public Health** 1986 May;76(5):494-5

SCHIFF BASES

An explanation for nonimmunologic adsorption of proteins onto red blood cells: Schiff's base reactions. Jamin D, et al. **Blood** 1986 Apr;67(4):993-6

SCHISTOSOMIASIS HAEMATOBIA

The correlation between certain tryptophan metabolites and the N-nitrosamine content in the urine of bilharzial bladder cancer patients. Abdel-Tawab GA, et al. **J Urol** 1986 Apr; 135(4):826-30

SCHIZOPHRENIA

Associative intrusions in the verbal behavior of the first-degree relatives of adult schizophrenics. A preliminary study. Callahan LA, et al. **J Nerv Ment Dis** 1986 Apr; 174(4):240-2
Attentional performance in positive- and negative-symptom schizophrenia. Green M, et al. **J Nerv Ment Dis** 1986 Apr; 174(4):208-13
Interhemispheric transfer in major psychoses. Schrift MJ, et al. **J Nerv Ment Dis** 1986 Apr;174(4):203-7

Gilles de la Tourette's syndrome and schizophrenia. Takeuchi K, et al. **J Nerv Ment Dis** 1986 Apr;174(4):247–8
Treatment of uncooperative psychiatric patients in the community: Mental Health Act in need of reform. Brahams D. **Lancet** 1986 Apr 12;1(8485):863–4

SCHIZOPHRENIC PSYCHOLOGY

Associative intrusions in the verbal behavior of the first-degree relatives of adult schizophrenics. A preliminary study. Callahan LA, et al. **J Nerv Ment Dis** 1986 Apr; 174(4):240–2
Attentional performance in positive- and negative-symptom schizophrenia. Green M, et al. **J Nerv Ment Dis** 1986 Apr; 174(4):208–13

SCHOOLS

Content, adequacy of sex education programs [letter] Luckhurst DG. **Am J Public Health** 1986 May;76(5):589

SCHOOLS, MEDICAL

Race and socioeconomic status in medical school choice and indebtedness. Bazzoli GJ, et al. **J Med Educ** 1986 Apr; 61(4):285–92
Students' perceptions of values emphasized in three medical schools. Maheux B, et al. **J Med Educ** 1986 Apr; 61(4):308–16

SCIATICA

Reversible cause of back pain and sciatica in rheumatoid arthritis: an apophyseal joint cyst. Jacob JR, et al. **Arthritis Rheum** 1986 Mar;29(3):431–5

SCLERAL BUCKLING

Wedge implant used as exoplant. Lambert HM, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):488–9

SCLERODERMA, SYSTEMIC

The toxicity of D-penicillamine in systemic sclerosis. Steen VD, et al. **Ann Intern Med** 1986 May;104(5):699–705
Nailfold capillary abnormalities and organ involvement in scleroderma [letter] Houtman NM, et al. **Arthritis Rheum** 1986 Mar;29(3):451–2
Effect of warfarin sodium therapy on excretion of 4-carboxy-L-glutamic acid in scleroderma, dermatomyositis, and myositis ossificans progressiva. Moore SE, et al. **Arthritis Rheum** 1986 Mar;29(3):344–51

SCLEROSING SOLUTIONS

Intraturbinate Ethanolamine oleate as a method of treatment in chronic non specific rhinitis. Swift AC, et al. **J Laryngol Otol** 1986 Apr;100(4):417–20

SCOLIOSIS

Spinal deformities in patients with Charcot-Marie-tooth disease. A review of 12 patients. Daher YH, et al. **Clin Orthop** 1986 Jan;(202):219–22
'Idiopathic' scoliosis associated with congenital upper-limb deficiency. Lester DK, et al. **Clin Orthop** 1986 Jan; (202):205–10
Treatment of idiopathic scoliosis with the Wilmington brace. Results in patients with a twenty to thirty-nine-degree curve. Bassett GS, et al. **J Bone Joint Surg [Am]** 1986 Apr; 68(4):602–5
Delayed paraplegia complicating sublaminar segmental spinal instrumentation. Johnston CE 2d, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):556–63
Natural history of scoliosis in Friedreich's ataxia. Labelle H, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):564–72
Congenital scoliosis in monozygotic twins. Genetically determined or acquired in utero? Pool RD. **J Bone Joint Surg [Br]** 1986 Mar;68(2):194–6

SCORPION VENOMS

Specificity and neutralizing capacity of antibodies elicited by a synthetic peptide of scorpion toxin. Bahraoui EM, et al. **J Immunol** 1986 May 1;136(9):3371–7

SCROTUM

Scrotal ultrasound in the infertile man: detection of subclinical unilateral and bilateral varicoceles. McClure RD, et al. **J Urol** 1986 Apr;135(4):711–5
Genitourinary neurofibromatosis in a child presenting with an enlarged penis and scrotum. Ogawa A, et al. **J Urol** 1986 Apr;135(4):755–7
Verrucous elephantiasis of the scrotum: an unusual variant of genital lymphedema. Skoog SJ. **J Urol** 1986 Apr; 135(4):799–800

SEAT BELTS

School buses and seat belts [letter] Ahronheim GA. **Pediatrics** 1986 Apr;77(4):619–20
Longitudinal evaluation of a statewide network of hospital programs to improve child passenger safety. Colletti RB. **Pediatrics** 1986 Apr;77(4):523–9

SECRETIN

Water and electrolyte absorption from a human Thiry-Vella ileal loop. Responses to systemic administration of gastrin, glucagon, secretin, and cholecystokinin. Lai EC, et al. **Ann Surg** 1986 Apr;203(4):434–8
Modulatory effect of glucose, amino acids, and secretin on CCK-8-induced somatostatin and pancreatic polypeptide release in dogs. Schusdziarra V, et al. **Diabetes** 1986 May; 35(5):523–9

SECURITY MEASURES

Murders get the press, but theft is the problem. Wilkinson R. **Hospitals** 1986 Apr 5;60(7):97–8

SEIZURES

Seizure following stellate ganglion block after negative aspiration and test dose [letter] Ellis JS Jr, et al. **Anesthesiology** 1986 Apr;64(4):533–4
Cotside EEG monitoring using computerised spectral analysis. Aziz SS, et al. **Arch Dis Child** 1986 Mar; 61(3):242–6
Severe central nervous system damage and profound acidosis in persons exposed to pentaborane. Yarbrough BE, et al. **J Toxicol Clin Toxicol** 1985-86;23(7-8):519–36
Do seizures in children cause intellectual deterioration? Ellenberg JH, et al. **N Engl J Med** 1986 Apr 24; 314(17):1085–8
Camphor toxicity. Siegel E, et al. **Pediatr Clin North Am** 1986 Apr;33(2):375–9 (24 ref.)

SELENIUM

Proximal muscle weakness and selenium deficiency associated with long term parenteral nutrition. Brown MR, et al. **Am J Clin Nutr** 1986 Apr;43(4):549–54
Inhibition of hamster tongue carcinogenesis by selenium and retinoic acid. Goodwin WJ Jr, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):162–6
Use of a gamma-labeled bile acid (75SeHCAT) as a test of ileal function. Methods of improving accuracy. Ferraris R, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1129–36
Selenium and vitamins A, E, and C: nutrients with cancer prevention properties. Watson RR, et al. **J Am Diet Assoc** 1986 Apr;86(4):505–10 (41 ref.)
Glutathione peroxidase protein. Absence in selenium deficiency states and correlation with enzymatic activity. Takahashi K, et al. **J Clin Invest** 1986 Apr;77(4):1402–4
Improved erythrocyte survival with combined vitamin E and selenium therapy in children with glucose-6-phosphate dehydrogenase deficiency and mild chronic hemolysis. Hafez M, et al. **J Pediatr** 1986 Apr;108(4):558–61

SELF ADMINISTRATION

Patient-controlled analgesia for severe cancer pain. Citron ML, et al. **Arch Intern Med** 1986 Apr;146(4):734–6

SELF CARE

Functional independence in quadriplegia: critical levels. Welch RD, et al. **Arch Phys Med Rehabil** 1986 Apr; 67(4):235–40
Cognitive maturity and self-management among adolescents with insulin-dependent diabetes mellitus. Ingersoll GM, et al. **J Pediatr** 1986 Apr;108(4):620–3
Children in self-care: a new priority for pediatricians. Fosarelli P. **Pediatrics** 1986 Apr;77(4):548–9

SELLA TURCICA

Ectopic prolactinoma in a patient with hyperparathyroidism and abnormal sellar radiography. Shenker Y, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1065–9

SEMEN

Partial purification of relaxin from human seminal plasma. Weiss G, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):749–55
Suppression of natural killer cell activity by human seminal plasma in vitro: identification of 19-OH-PGE as the suppressor factor. Tarter TH, et al. **J Immunol** 1986 Apr 15;136(8):2862–7

SEMILUNAR BONE

Kienbock's disease. Almquist EE. **Clin Orthop** 1986 Jan; (202):68–78

SEMILUNAR CARTILAGES

Experimental meniscal lesions reconstructed with a carbon fiber-polyurethane-poly(L-lactide) graft. Veth RP, et al. **Clin Orthop** 1986 Jan;(202):286–93
Open and closed meniscectomy. A comparative analysis. Simpson DA, et al. **J Bone Joint Surg [Br]** 1986 Mar; 68(2):301–4

SEMINAL VESICLES

Embryological and diagnostic aspects of seminal vesicle cysts associated with upper urinary tract malformation. Roehrborn CG, et al. **J Urol** 1986 May;135(5):1029–32

SENSORY AIDS

High tech for the sightless [editorial] **Lancet** 1986 Apr 12; 1(8485):841–2

SEPTICEMIA

Endotoxemia after relief of biliary obstruction by internal and external drainage in rats. Gouma DJ, et al. **Am J Surg** 1986 Apr;151(4):476–9
Clostridial septicemia complicating the course of leukemia. Caya JG, et al. **Cancer** 1986 May 15;57(10):2045–8
Staphylococcal endocarditis and bacteremia. Bisno AL. **Hosp Pract [Off]** 1986 Apr 15;21(4):139–43, 147–9, 153–8

SEROTONIN

Alterations in physiologic functions and in brain monoamine content in streptozocin-diabetic rats. Chu PC, et al. **Diabetes** 1986 Apr;35(4):481–5
Tolbutamide increases hypothalamic serotonin activity in the rat. Grunstein HS, et al. **Diabetes** 1986 Apr;35(4):475–80

SERUM ALBUMIN

Evaluation by quantitative acid elution and radioimmunoassay of multiple classes of immunoglobulins and serum albumin associated with platelets in idiopathic thrombocytopenic purpura. Hotchkiss AJ, et al. **Blood** 1986 Apr;67(4):1126–31
Hypocalcemia or hypoalbuminaemia? [letter] Waterson MJ, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):761–2
Polypeptides coded for by the region pre-S and gene S of hepatitis B virus DNA with the receptor for polymerized human serum albumin: expression on hepatitis B particles produced in the HBeAg or anti-HBe phase of hepatitis B virus infection. Takahashi K, et al. **J Immunol** 1986 May 1;136(9):3467–72

SESAMOID BONES

Fracture of the os peroneum with rupture of the peroneus longus tendon. A case report and review of the literature. Peacock KC, et al. **Clin Orthop** 1986 Jan;(202):223–6

SEVIN

Is carbaryl as safe as its reputation? Does it have a potential for causing chronic neurotoxicity in humans? Branch RA, et al. **Am J Med** 1986 Apr;80(4):659–64
Subacute neurotoxicity following long-term exposure to carbaryl. Branch RA, et al. **Am J Med** 1986 Apr; 80(4):741–5

SEX

Paths to adolescent parenthood: implications for prevention. Flick LH. **Public Health Rep** 1986 Mar-Apr;101(2):132–47 (78 ref.)

SEX BEHAVIOR

'Totally safe sex' or AIDS [letter] Feldman DA. **Am J Public Health** 1986 May;76(5):588–9
Sexually related trauma: a review. Elam AL, et al. **Ann Emerg Med** 1986 May;15(5):576–84 (151 ref.)
AIDS and changing sexual behaviour [letter] Romanowski B, et al. **Can Med Assoc J** 1986 Apr 15;134(8):872
Sexually transmissible infectious agents in sexually active and virginal asymptomatic adolescent girls. Bump RC, et al. **Pediatrics** 1986 Apr;77(4):488–94

SEX CHROMOSOME ABNORMALITIES

Use of two different deoxyribonucleic acid probes to detect Y chromosome deoxyribonucleic acid in subjects with normal and altered Y chromosomes. McDonough PG, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):737–48

SEX DISORDERS

Sexual dysfunction in Asian couples [letter] Sampson G, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):764
Sexual dysfunction and signs of gynecologic cancer. Andersen BL, et al. **Cancer** 1986 May 1;57(9):1880–6
The need to address sexual dysfunction in diabetes [editorial] Hollander P. **Postgrad Med** 1986 Apr;79(5):15–6, 18
Sexual dysfunction in diabetes. A survey of physicians' responses to patients' problems. House WC, et al. **Postgrad Med** 1986 Apr;79(5):227–35

SEX EDUCATION

Content, adequacy of sex education programs [letter] Luckhurst DG. **Am J Public Health** 1986 May;76(5):589

SEX HORMONE-BINDING GLOBULIN

Suppression of testosterone-estradiol binding globulin by medroxyprogesterone acetate in polycystic ovary syndrome. Wortsman J, et al. **Obstet Gynecol** 1986 May; 67(5):705-9

SEX OFFENSES

Runaways often sexually abused: symposium. Swartz J. **Can Med Assoc J** 1986 Apr 15;134(8):944-6

SHEEP

Temporal and receptor correlates of the estrogen response in sheep. Greiss FC Jr, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):831-8

SHIVERING

Intravenous fluid temperature, shivering, and the parturient. Workhoven MN. **Anesth Analg** 1986 May;65(5):496-8

SHOCK, HEMORRHAGIC

Hemorrhagic shock and acid gastric injury in the rat. Comparison of gross and histologic findings. Itoh M, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1103-10

Biochemical and morphologic changes in hepatocytes from the shock injured liver. Donohoe MJ, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):323-33

SHOCK, SEPTIC

Mucocutaneous lymph node syndrome in adults. Differentiation from toxic shock syndrome. Michels TC. **Am J Med** 1986 Apr;80(4):724-8

Increasing incidence of toxic shock syndrome in the 1970s. Linnemann CC Jr, et al. **Am J Public Health** 1986 May; 76(5):566-7

Protecting confidentiality in epidemiologic investigations by the Centers for Disease Control. Curran WJ. **N Engl J Med** 1986 Apr 17;314(16):1027-8

SHOCK, TRAUMATIC

The crush syndrome: a complication of urological surgery. Rommel FM, et al. **J Urol** 1986 Apr;135(4):809-11

SHOULDER

Risk factors for shoulder dystocia in the average-weight infant. Acker DB, et al. **Obstet Gynecol** 1986 May; 67(5):614-8

SHOULDER DISLOCATION

Hemophilic arthropathy resulting in a locked shoulder. Heim M, et al. **Clin Orthop** 1986 Jan;(202):169-72

Treatment of recurrent anterior dislocation of the shoulder by duToit Staple capsulorrhaphy. Results of long-term follow-up study. Rao JP, et al. **Clin Orthop** 1986 Mar; (204):169-76

SHOULDER JOINT

Treatment of acute shoulder syndrome with flurbiprofen. Mena HR, et al. **Am J Med** 1986 Mar 24;80(3A):141-4

Reconstruction of chronic massive rotator cuff tears with synthetic materials. Ozaki J, et al. **Clin Orthop** 1986 Jan; (202):173-83

Surgery for full-thickness rotator-cuff tears [letter] Popowitz L, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):634

Arthroscopic surgery of the shoulder. A general appraisal. Ogilvie-Harris DJ, et al. **J Bone Joint Surg [Br]** 1986 Mar; 68(2):201-7

SHWARTZMAN PHENOMENON

Interleukin 1: a common endogenous mediator of inflammation and the local Shwartzman reaction. Beck G, et al. **J Immunol** 1986 Apr 15;136(8):3025-31

SIBLING RELATIONS

Adjustment to the death of a sibling. Pettle Michael SA, et al. **Arch Dis Child** 1986 Mar;61(3):278-83

SICK ROLE

Hypochondriacal fears and beliefs in medical and law students. Kellner R, et al. **Arch Gen Psychiatry** 1986 May; 43(5):487-9

SIGMOID NEOPLASMS

Carcinogenesis in ureterosigmoidostomy. Gittes RF. **Urol Clin North Am** 1986 May;13(2):201-5 (19 ref.)

SINCALIDE

Modulatory effect of glucose, amino acids, and secretin on CCK-8-induced somatostatin and pancreatic polypeptide release in dogs. Schusdziarra V, et al. **Diabetes** 1986 May; 35(5):523-9

Increasing antidumping effect of intestinal pacing with motor-active agents. Morrison PD, et al. **Dig Dis Sci** 1986 Apr;31(4):422-7

SINGLE PERSON

Paths to adolescent parenthood: implications for prevention. Flick LH. **Public Health Rep** 1986 Mar-Apr;101(2):132-47 (78 ref.)

SINOATRIAL NODE

Hemodynamic influences on sinus node recovery time: effects of autonomic blockade. Nalos PC, et al. **J Am Coll Cardiol** 1986 May;7(5):1079-86

SINUS OF VALSALVA

Hemodynamic compromise (tricuspid stenosis and insufficiency) caused by an unruptured aneurysm of the sinus of Valsalva. Gibbs KL, et al. **J Am Coll Cardiol** 1986 May;7(5):1177-81

SINUS THROMBOSIS

Postoperative sagittal sinus thrombosis after spinal anesthesia [letter] Schou J, et al. **Anesth Analg** 1986 May;65(5):541-2

SINUSITIS

Sinusitis and asthma in childhood. Sotomayor JL, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):129-30, 135-6 (12 ref.)

Multiple sclerosis associated with sinusitis: case-controlled study in general practice. Gay D, et al. **Lancet** 1986 Apr 12;1(8485):815-9

SISTER CHROMATID EXCHANGE

Enhanced response to the induction of sister chromatid exchange by gamma radiation in neurofibromatosis. Hafez M, et al. **Cancer** 1986 May 15;57(10):1937-40

SKIING

Scarves and skiing [letter] LaRoche GR. **Can Med Assoc J** 1986 Apr 15;134(8):865-6

SKIN

The value of skin biopsies in febrile, neutropenic, immunocompromised children. Allen U, et al. **Am J Dis Child** 1986 May;140(5):459-61

Skin, joint, and pulmonary changes in type I diabetes mellitus. Buckingham B, et al. **Am J Dis Child** 1986 May; 140(5):420-3

The relevance of IgA deposits in vessel walls of clinically normal skin. A prospective study. Hené RJ, et al. **Arch Intern Med** 1986 Apr;146(4):745-9

An approach to curative effect of large autografts on adipose tissue in special parts with third-degree burns. Zuokuan H. **J Trauma** 1986 Apr;26(4):359-63

SKIN DISEASES

Successful warfarin anticoagulation despite protein C deficiency and a history of warfarin necrosis. Zauber NP, et al. **Ann Intern Med** 1986 May;104(5):659-60

The effect of phototherapies on cutaneous lesions of histiocytosis X in the elderly. Iwatsuki K, et al. **Cancer** 1986 May 15;57(10):1931-6

Breath-taking skin nodules. Sarcoidosis. Goldstein GD, et al. **Chest** 1986 Apr;89(4):603-4

Repair of pharyngo-cutaneous fistula using a bipedicled tubed flap. Shanmugham MS. **J Laryngol Otol** 1986 Apr; 100(4):493-6

Urological complications associated with a kidney transplant biopsy: report of 3 cases and review of the literature. Rao KV. **J Urol** 1986 Apr;135(4):768-70

Cutaneous lupus erythematosus. Recognition of its many forms. Clark SK. **Postgrad Med** 1986 Apr;79(5):195-203

SKIN DISEASES, INFECTIOUS

Common skin conditions in humans and animals. Webster SB, et al. **Am Fam Physician** 1986 Apr;33(4):177-82

SKIN NEOPLASMS

Picture of the month. Benign neonatal hemangiomatosis. Messaritakis J, et al. **Am J Dis Child** 1986 May;140(5):447-8

Quantitative electron microscopy in the early diagnosis of cutaneous T-cell lymphomas. A long-term follow-up study of 77 patients. Willemze R, et al. **Am J Pathol** 1986 Apr;123(1):166-73

Pathologic quiz case 2. Pleomorphic lipoma. Walker AN, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):568-9, 571

Toxicity and complications of vascular isolation and hyperthermic perfusion with imidazole carboxamid (DTIC) in melanoma. Didolkar MS, et al. **Cancer** 1986 May 15;57(10):1961-6

Squamous cell carcinoma in congenital ichthyosis with deafness and keratitis. A case report and review of the literature. Madariaga J, et al. **Cancer** 1986 May 15; 57(10):2026-9

Comparison of two methods of treating primary malignant melanomas Clark IV and V, thickness 1.5 mm and greater, localized on the extremities. Wide surgical excision with and without adjuvant regional perfusion. Martijn H, et al. **Cancer** 1986 May 15;57(10):1923-30

Loss of nuclear ribonucleoprotein antigens in human skin cancers. A preliminary report. Miyagawa S, et al. **Cancer** 1986 May 15;57(10):1967-70

Quick diagnosis of malignant melanoma with the touch-fluorescence method during operation. Morishima T, et al. **Cancer** 1986 May 15;57(10):2037-41

Long-term follow-up of von Recklinghausen neurofibromatosis. Survival and malignant neoplasms. Sørensen SA, et al. **N Engl J Med** 1986 Apr 17; 314(16):1010-5

SKIN TESTS

Predicting skin test sensitivity and total serum IgE levels in family members. Meyers DA, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):608-15

Aeroallergen skin sensitivity in patients with severe asthma during a thunderstorm [letter] Packe GE, et al. **Lancet** 1986 Apr 12;1(8485):850-1

SKIN ULCER

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 17-1986. An 18-year-old man with cutaneous ulcers and bilateral pulmonary infiltrates. **N Engl J Med** 1986 May 1; 314(18):1170-84

SKULL FRACTURES

Occult transorbital intracranial penetrating injuries. Mono J, et al. **Ann Emerg Med** 1986 May;15(5):589-91

SKULL NEOPLASMS

Pseudotumor cerebri due to partial obstruction of the sigmoid sinus by a cholesteatoma. Powers JM. et al. **Arch Neurol** 1986 May;43(5):519-21

Chordomas. Sundaresan N. **Clin Orthop** 1986 Mar; (204):135-42

Ectopic prolactinoma in a patient with hyperparathyroidism and abnormal sellar radiography. Shenker Y, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1065-9

SLEEP

Effect of alcohol ingestion on breathing and oxygenation during sleep. Analysis of the influence of age and sex. Block AJ, et al. **Am J Med** 1986 Apr;80(4):595-600

'Apnea index': need for improving the description of respiratory variability during sleep [letter] Hudgel DW. **Am Rev Respir Dis** 1986 Apr;133(4):708-9

Oxygen saturation with sleep in patients with sickle cell disease. Castele RJ, et al. **Arch Intern Med** 1986 Apr; 146(4):722-5

SLEEP APNEA SYNDROMES

'Apnea index': need for improving the description of respiratory variability during sleep [letter] Hudgel DW. **Am Rev Respir Dis** 1986 Apr;133(4):708-9

The effects of posture on obstructive sleep apnea. McEvoy RD, et al. **Am Rev Respir Dis** 1986 Apr;133(4):662-6

Incidence and mechanism of bradycardia during apnoea in preterm infants. Henderson-Smart DJ, et al. **Arch Dis Child** 1986 Mar;61(3):227-32

Ear oximetry to detect apnea and differentiate rapid eye movement (REM) and non-REM (NREM) sleep. Screening for the sleep apnea syndrome. Farney RJ, et al. **Chest** 1986 Apr;89(4):533-9

Testing for apnea in suspected brain death: methods used by 129 clinicians. Earnest MP, et al. **Neurology** 1986 Apr; 36(4):542-4

Identification of a high-risk group for sudden infant death syndrome among infants who were resuscitated for sleep apnea. Oren J, et al. **Pediatrics** 1986 Apr;77(4):495-9

Sudden infant death syndrome in infants evaluated by apnea programs in California. Ward SL, et al. **Pediatrics** 1986 Apr;77(4):451-8

SLEEP DISORDERS

Phase delay and hypersomnia [letter] Lewy AJ, et al. **Am J Psychiatry** 1986 May;143(5):679-80

Drugs for poor sleepers? [editorial] Oswald I. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):715

Hospitals wake up to sleep-disorders clinics. Riffer J. **Hospitals** 1986 Apr 20;60(8):76, 78

Association between HLA antigens and different types of hypersomnia [letter] Montplaisir J, et al. **JAMA** 1986 May 2;255(17):2295-6

SLEEP, REM

Ear oximetry to detect apnea and differentiate rapid eye

movement (REM) and non-REM (NREM) sleep. Screening for the sleep apnea syndrome. Farney RJ, et al. **Chest** 1986 Apr;89(4):533–9
Olivopontocerebellar degeneration, abnormal sleep, and REM sleep without atonia. Salva MA, et al. **Neurology** 1986 Apr;36(4):576–7

SMOKE

Cigarette smoke increases the penetration of asbestos fibers into airway walls. McFadden D, et al. **Am J Pathol** 1986 Apr;123(1):95–9

SMOKING

The war against tobacco [editorial] Houston T, et al. **Am Fam Physician** 1986 Apr;33(4):98, 100
Effects of smoking cessation on weight gain, metabolic rate, caloric consumption, and blood lipids. Stamford BA, et al. **Am J Clin Nutr** 1986 Apr;43(4):486–94
Cigarette smoking and endometrial cancer [letter] Baron JA. **Am J Obstet Gynecol** 1986 Apr;154(4):965
Risk factors for drug use among adolescents: concurrent and longitudinal analyses. Newcomb MD, et al. **Am J Public Health** 1986 May;76(5):525–31
Occupational and worksite norms and attitudes about smoking cessation. Sorensen G, et al. **Am J Public Health** 1986 May;76(5):544–9
Acute effect of smoking on elastaselike esterase activity and immunologic neutrophil elastase levels in bronchoalveolar lavage fluid. Fera T, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):568–73
Active smoking depresses prostaglandin synthesis in human gastric mucosa. Quimby GF, et al. **Ann Intern Med** 1986 May;104(5):616–9
Government hypocrisy on drugs [editorial] **Br Med J [Clin Res]** 1986 Mar 15;292(6522):712–3
Three year evaluation of a programme by general practitioners to help patients to stop smoking. Richmond RL, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):803–6
Lung cancer: a feminist issue [letter] **CA** 1986 Mar–Apr; 36(2):126–7
The sociology of cigarette smoking [editorial] Houston CS. **Can Med Assoc J** 1986 Apr 15;134(8):878–9
International control of smoking and the US experience. Cullen JW, et al. **Chest** 1986 Apr;89(4 Suppl):206S–218S
Bile reflux is increased in cigarette smokers. Müller-Lissner SA. **Gastroenterology** 1986 May;90(5 Pt 1):1205–9
Increased gastric secretory capacity in smokers without gastrointestinal lesions. Massarrat S, et al. **Gut** 1986 Apr; 27(4):433–9
The campaign against smoking gains momentum. Iglehart JK. **N Engl J Med** 1986 Apr 17;314(16):1059–64
Changes in smoking and alcohol consumption during pregnancy: a population-based study in a rural area. Kruse J, et al. **Obstet Gynecol** 1986 May;67(5):627–32
The contribution of smoking to sex differences in mortality. Waldron I. **Public Health Rep** 1986 Mar–Apr;101(2):163–73 (48 ref.)

SOCIAL ADJUSTMENT

Syme amputation. An evaluation of the physical and psychological function in young patients. Herring JA, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):573–8

SOCIAL CONTROL, FORMAL

A reanalysis of arrest rates [letter] **Am J Psychiatry** 1986 May;143(5):675–7

SOCIAL ENVIRONMENT

The relationship between social support and psychiatric symptomatology in medical students. Foorman S, et al. **J Nerv Ment Dis** 1986 Apr;174(4):229–39
Assessing the work environment. Nokes KN. **J Nurs Adm** 1986 Apr;16(4):8, 17
Home Screening Questionnaire: its validity in assessing home environment. Frankenburg WK, et al. **J Pediatr** 1986 Apr; 108(4):624–6
Routine care and psychosocial support of the patient with the acquired immunodeficiency syndrome. Abrams DI, et al. **Med Clin North Am** 1986 May;70(3):707–20

SOCIAL PROBLEMS

Social problems in relation to medicine. By Richard Monahan. CMAJ 19ll. **Can Med Assoc J** 1986 Apr 15; 134(8):953–5

SOCIAL RESPONSIBILITY

Adverse drug reactions. The clinician's role in reporting. DeSwarte RD, et al. **Arch Intern Med** 1986 Apr; 146(4):649–50

SOCIAL SECURITY

The role of the primary physician in disability determination for Social Security insurance and workers' compensation. Carey TS, et al. **Ann Intern Med** 1986 May;104(5):706–10

SOCIAL VALUES

Students' perceptions of values emphasized in three medical schools. Maheux B, et al. **J Med Educ** 1986 Apr; 61(4):308–16

SOCIAL WORK

The AHEC contribution to social work education. Diliberto RA. **Public Health Rep** 1986 Mar–Apr;101(2):187–91

SOCIETIES, MEDICAL

Resource allocation and the needs of orthopedic surgeons—the Academy's role. Thompson RC Jr. **J Bone Joint Surg [Am]** 1986 Apr;68(4):479–82
Presidential address: Australian Orthopaedic Association. Gilmour WN. **J Bone Joint Surg [Br]** 1986 Mar; 68(2):329–32
The Archives of Surgery, New England Surgical Society, and JAMA [editorial] Baue AE. **JAMA** 1986 Apr 25; 255(16):2210–1
The Association of American Physicians celebrates its centennial [editorial] Relman AS. **N Engl J Med** 1986 Apr 24;314(17):1112–3

SOCIOECONOMIC FACTORS

Health—ill health in the rich and the poor [letter] Walker AR. **Am J Dis Child** 1986 May;140(5):409
Socioeconomic factors and physical activity in relation to cardiovascular disease and death. A 12 year follow up of participants in a population study of women in Gothenburg, Sweden. Lapidus L, et al. **Br Heart J** 1986 Mar; 55(3):295–301
Race and socioeconomic status in medical school choice and indebtedness. Bazzoli GJ, et al. **J Med Educ** 1986 Apr; 61(4):285–92

SODIUM

Effect of hypertonic sodium bicarbonate on encainide overdose. Pentel PR, et al. **Am J Cardiol** 1986 Apr 1; 57(10):878–80
Sodium excretion in human pregnancy: a role for arginine vasopressin. Brown MA, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):914–9
Short-term augmented calcium intake has no effect on sodium homeostasis. Luft FC, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):414–9
Plasma levels and cardiovascular, endocrine, and excretory effects of atrial natriuretic peptide during different sodium intakes in man. Weidmann P, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1027–36
Sodium transport by rat cortical collecting tubule. Effects of vasopressin and desoxycorticosterone. Reif MC, et al. **J Clin Invest** 1986 Apr;77(4):1291–8
Na-K-adenosine triphosphatase and cation content in the erythrocyte in essential hypertension. Rahman M, et al. **J Lab Clin Med** 1986 Apr;107(4):337–41
Effects of pyruvate salts, pyruvic acid, and bicarbonate salts in preventing experimental oxalate urolithiasis in rats. Ogawa Y, et al. **J Urol** 1986 May;135(5):1057–60
Breakfast of Champions or of hypertensives? [letter] Luger SW, et al. **N Engl J Med** 1986 Apr 17;314(16):1052–3
What is the PHS goal for sodium levels? [letter] Beard TC. **Public Health Rep** 1986 Mar–Apr;101(2):123–4

SODIUM CHLORIDE

Effects of acute water load, hypertonic saline infusion, and furosemide administration on atrial natriuretic peptide and vasopressin release in humans. Kimura T, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1003–10
History of salt supplies in West Africa and blood pressures today. Wilson TW. **Lancet** 1986 Apr 5;1(8484):784–6
What is the PHS goal for sodium levels? [letter] Beard TC. **Public Health Rep** 1986 Mar–Apr;101(2):123–4

SODIUM FLUORIDE

Osteoporosis: radiographic detection of fluoride-induced extra-axial bone formation. Schulz EE, et al. **Radiology** 1986 May;159(2):457–62

SOFT TISSUE NEOPLASMS

Fine-needle aspiration of primary soft-tissue lesions. Layfield LJ, et al. **Arch Pathol Lab Med** 1986 May;110(5):420–4
Late effects after treatment of twenty children with soft tissue sarcomas of the head and neck. Experience at a single institution with a review of the literature. Fromm M, et al. **Cancer** 1986 May 15;57(10):2070–6
Leiomyosarcoma of the external soft tissues. A clinicopathologic, immunohistochemical, and electron microscopic study. Hashimoto H, et al. **Cancer** 1986 May 15;57(10):2077–88
A system of staging musculoskeletal neoplasms. Enneking WF. **Clin Orthop** 1986 Mar;(204):9–24
Computed tomography of extraosseous ganglia. Present DA, et al. **Clin Orthop** 1986 Jan;(202):249–53
Osteogenic sarcoma and soft tissue myxoma in a patient with fibrous dysplasia and hemoglobins JBaltimore and S. Witkin GB, et al. **Clin Orthop** 1986 Mar;(204):245–52
Primary myectomy for sarcoma. Rydholm A, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):586–9

SOMATOFORM DISORDERS

Is Briquet's syndrome a heterogeneous disorder? Liskow B, et al. **Am J Psychiatry** 1986 May;143(5):626–9
Genetics of somatoform disorders. Torgersen S. **Arch Gen Psychiatry** 1986 May;43(5):502–5

SOMATOMEDINS

Modulation of in vitro growth of murine myeloid leukemia by an autologous substance immunochemically cross-reactive with insulin and antiinsulin serum. Vuk-Pavlović Z, et al. **Blood** 1986 Apr;67(4):1031–5
Insulin-like growth factors in vitreous. Studies in control and diabetic subjects with neovascularization. Grant M, et al. **Diabetes** 1986 Apr;35(4):416–20

SOMATOSTATIN

Modulatory effect of glucose, amino acids, and secretin on CCK-8-induced somatostatin and pancreatic polypeptide release in dogs. Schusdziarra V, et al. **Diabetes** 1986 May; 35(5):523–9
Endogenous somatostatin and the gut. Lucey MR. **Gut** 1986 Apr;27(4):457–67 (94 ref.)
Effectiveness of SMS 201-995, a synthetic, long-acting somatostatin analogue, in treatment of quinine-induced hyperinsulinaemia. Phillips RE, et al. **Lancet** 1986 Mar 29; 1(8483):713–6

SOMATOTROPIN

Transient elevation of serum growth hormone level during pituitary apoplexy in acromegaly. Taniyama M, et al. **Arch Intern Med** 1986 May;146(5):1001–3
Effects of insulin on rat anterior pituitary cells. Inhibition of growth hormone secretion and mRNA levels. Yamashita S, et al. **Diabetes** 1986 Apr;35(4):440–7
Failure to detect the 'dawn phenomenon' in nondiabetic subjects with markedly different patterns of nocturnal growth hormone secretion. Mauras N, et al. **J Clin Endocrinol Metab** 1986 May;62(5):975–9
Suppression of the growth hormone (GH) response to clonidine and GH-releasing hormone by exogenous GH. Nakamoto JM, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):822–6
Interrelationships among thyroxine, growth hormone, and the sympathetic nervous system in the regulation of 5'-iodothyronine deiodinase in rat brown adipose tissue. Silva JE, et al. **J Clin Invest** 1986 Apr;77(4):1214–23
Clinical studies with recombinant-DNA-derived methionyl human growth hormone in growth hormone deficient children. Kaplan SL, et al. **Lancet** 1986 Mar 29; 1(8483):697–700
Potential epidemic of Creutzfeldt-Jakob disease from human growth hormone therapy [letter] Fisman M. **N Engl J Med** 1986 Apr 10;314(15):987–8

SOMATOTROPIN RELEASING HORMONE

Production and secretion of immunoreactive growth hormone-releasing factor by pheochromocytomas. Sano T, et al. **Cancer** 1986 May 1;57(9):1788–93
Suppression of the growth hormone (GH) response to clonidine and GH-releasing hormone by exogenous GH. Nakamoto JM, et al. **J Clin Endocrinol Metab** 1986 May; 62(5):822–6

SORBITOL

The effect of oxidation on sorbitol pathway kinetics. Barnett PA, et al. **Diabetes** 1986 Apr;35(4):426–32
Dosage recommendations for activated charcoal-sorbitol treatment. Minocha A, et al. **J Toxicol Clin Toxicol** 1985–86;23(7–8):579–87

SPASM

Severe central nervous system damage and profound acidosis in persons exposed to pentaborane. Yarbrough BE, et al. **J Toxicol Clin Toxicol** 1985–86;23(7–8):519–36
Pathophysiology of hemifacial spasm [letter] Ravits J, et al. **Neurology** 1986 Apr;36(4):591–3

SPECIALTIES, MEDICAL

Group practice: what's the attraction? Sandrick K. **Hospitals** 1986 Apr 5;60(7):46–50

SPECIES SPECIFICITY

Allotypy of the rabbit kappa 2 light chain: evidence that the kappa 2 isotype is expressed by all members of the rabbit species. Marrakchi R, et al. **J Immunol** 1986 May 1;136(9):3360–4

SPECIMEN HANDLING

Bone allografts of femoral heads: procurement and storage. Tomford WW, et al. **J Bone Joint Surg [Am]** 1986 Apr; 68(4):534–7

SPECTRIN

Partial spectrin deficiency in hereditary pyropoikilocytosis. Coetzer TL, et al. **Blood** 1986 Apr;67(4):919–24

SPECTRUM ANALYSIS, MASS

Better designs for mass spectrometer monitoring of the awake patient [letter] Norman EA, et al. **Anesthesiology** 1986 May; 64(5):664

SPEECH

Basal temporal language area demonstrated by electrical stimulation. Lüders H, et al. **Neurology** 1986 Apr; 36(4):505–10

SPEECH, ALARYNGEAL

Aerodynamic studies of laryngectomees after the Amatsu tracheoesophageal shunt operation. Kinishi M, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):181–4

SPERMATOZOA

Semen analysis in Hodgkin's disease before the onset of treatment. Marmor D, et al. **Cancer** 1986 May 15; 57(10):1986–7

Operative recovery of vasal sperm from anejaculatory men: preliminary report. Berger RE, et al. **J Urol** 1986 May; 135(5):948–50

SPINAL CORD

ALS serum has no effect on three enzymatic activities in cultured human spinal cord neurons. Touzeau G, et al. **Neurology** 1986 Apr;36(4):573–6

SPINAL CORD COMPRESSION

Upper cervical cord compression as cause of death in osteogenesis imperfecta type II. Pauli RM, et al. **J Pediatr** 1986 Apr;108(4):579–81

SPINAL CORD DISEASES

Possible role of collagen in transverse myelitis and chymopapain-induced paraplegia. Gupta AS, et al. **Arch Neurol** 1986 May;43(5):513–5

Computer-assisted myelography in cervical spondylotic myelopathy and radiculopathy. Clinical correlations and pathogenetic mechanisms. Yu YL, et al. **Brain** 1986 Apr; 109 (Pt 2):259–78

Brain, spine surgeons say yes to ultrasound [news] Raymond CA. **JAMA** 1986 May 2;255(17):2258–9, 2262

Vitamin E-deficient spinocerebellar syndrome due to intestinal lymphangiectasia. Gutmann L, et al. **Neurology** 1986 Apr;36(4):554–6

SPINAL CORD INJURIES

Neuropeptides and central nervous system injury. Clinical implications. Faden AI. **Arch Neurol** 1986 May;43(5):501–4 (81 ref.)

Gonadal denervation [letter] VerVoort SM. **Arch Phys Med Rehabil** 1986 Apr;67(4):274, 273

Renal function in spinal cord injury: a preliminary report. Viera A, et al. **Arch Phys Med Rehabil** 1986 Apr; 67(4):257–9

ABC of spinal cord injury. Later management and complications—II. Grundy D, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):743–5

Comparative urological outcome in women with spinal cord injury. McGuire EJ, et al. **J Urol** 1986 Apr;135(4):730–1

Catheter-induced hyperreflexia in spinal cord injury patients: diagnosis by sonographic voiding cystourethrography. Perkash I, et al. **Radiology** 1986 May;159(2):453–5

SPINAL CORD NEOPLASMS

Astrocytoma as a second malignancy in patients with acute lymphoblastic leukemia. Malone M, et al. **Cancer** 1986 May 15;57(10):1979–85

SPINAL DISEASES

Techniques of internal fixation for degenerative conditions of the lumbar spine. Kostuik JP, et al. **Clin Orthop** 1986 Feb;(203):219–31

Interpeduncular segmental fixation. Luque ER. **Clin Orthop** 1986 Feb;(203):54–7

Nylon sublaminar straps in segmental instrumentation for spinal disorders. O'Brien JP, et al. **Clin Orthop** 1986 Feb; (203):168–71

SPINAL FUSION

Long-term follow-up evaluation of screw-and-graft fusion of the lumbar spine. Andrew TA, et al. **Clin Orthop** 1986 Feb;(203):113–9

Instrumentation of the lumbar spine. An overview. Bradford DS. **Clin Orthop** 1986 Feb;(203):209–18

Follow-up study of medial facetectomies and posterolateral fusion with instrumentation in unstable degenerative spondylolisthesis. Kaneda K, et al. **Clin Orthop** 1986 Feb; (203):159–67

Internal fixation in lumbosacral spine fusion. A biomechanical and clinical study. Kornblatt MD, et al. **Clin Orthop** 1986 Feb;(203):141–50

Techniques of internal fixation for degenerative conditions of the lumbar spine. Kostuik JP, et al. **Clin Orthop** 1986 Feb;(203):219–31

Fusion of the lumbar and sacral spine by internal fixation with screw plates. Louis R. **Clin Orthop** 1986 Feb; (203):18–33

Simultaneous combined anterior and posterior fusion. A surgical solution for failed spinal surgery with a brief review of the first 150 patients. O'Brien JP, et al. **Clin Orthop** 1986 Feb;(203):191–5

Hex-nut loosening following compression instrumentation of the spine. Purnell M, et al. **Clin Orthop** 1986 Feb; (203):172–8

Bolt-plate fixation for anterior spinal fusion. Ryan MD, et al. **Clin Orthop** 1986 Feb;(203):196–202

Internal fixation with Knodt's rods. Selby D. **Clin Orthop** 1986 Feb;(203):179–84

Lumbosacral fusions with Harrington rods and intersegmental wiring. White AH, et al. **Clin Orthop** 1986 Feb;(203):185–90

Posterior lateral distraction spondylodesis using the twofold sacral bar. Zielke K, et al. **Clin Orthop** 1986 Feb;(203):151–8

Delayed paraplegia complicating sublaminar segmental spinal instrumentation. Johnston CE 2d, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):556–63

SPINAL INJURIES

Fractures of the sternum associated with spinal injury. Gopalakrishnan KC, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):178–81

Mention the name of McKenzie [letter] Rath WW. **Phys Ther** 1986 Apr;66(4):578–9

SPINAL NEOPLASMS

Successful high-dose intravenous cytarabine treatment of parenchymal brain involvement from malignant lymphoma. Frick JC, et al. **Arch Intern Med** 1986 Apr;146(4):791–2

Giant cell tumors of synovium (Pigmented villonodular synovitis) involving the vertebral column. Weidner N, et al. **Cancer** 1986 May 15;57(10):2030–6

Chordomas. Sundaresan N. **Clin Orthop** 1986 Mar; (204):135–42

Primary neoplasms of the cervical spine. Diagnosis and treatment of twenty-three patients. Bohlman HH, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):483–94

Radical excision of an osteoblastoma of the cervical spine. A combined anterior and posterior approach. Weatherley CR, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):325–8

SPINAL NERVE ROOTS

Computer-assisted myelography in cervical spondylotic myelopathy and radiculopathy. Clinical correlations and pathogenetic mechanisms. Yu YL, et al. **Brain** 1986 Apr; 109 (Pt 2):259–78

SPINAL OSTEOPHYTOSIS

Computer-assisted myelography in cervical spondylotic myelopathy and radiculopathy. Clinical correlations and pathogenetic mechanisms. Yu YL, et al. **Brain** 1986 Apr; 109 (Pt 2):259–78

SPINAL PUNCTURE

Bone marrow in cerebrospinal fluid and possible confusion with malignancy [letter] Abrams J, et al. **Arch Pathol Lab Med** 1986 May;110(5):366

Dangers of lumbar puncture [letter] **Br Med J [Clin Res]** 1986 Mar 22;292(6523):827–8

SPINAL STENOSIS

Cauda equina syndrome: a complication of lumbar discectomy. McLaren AC, et al. **Clin Orthop** 1986 Mar; (204):143–9

SPINE

Follow-up study of medial facetectomies and posterolateral fusion with instrumentation in unstable degenerative spondylolisthesis. Kaneda K, et al. **Clin Orthop** 1986 Feb; (203):159–67

Evaluation of distance-weighted SPECT reconstruction for skeletal scintigraphy. Hellman RS, et al. **Radiology** 1986 May;159(2):473–5

SPIRONOLACTONE

Eosinophilia associated with spironolactone [letter] Wathen CG, et al. **Lancet** 1986 Apr 19;1(8486):919–20

SPLANCHNIC CIRCULATION

Splanchnic and systemic hemodynamics in portal hypertensive rats during hemorrhage and blood volume restitution. Kravetz D, et al. **Gastroenterology** 1986 May; 90(5 Pt 1):1232–40

SPLEEN

Suppressor cells in the peripheral blood and spleen of patients with Hodgkin's disease. Minassian AA. **Cancer** 1986 May 1;57(9):1756–61

Spleen cell transfusion in the Bio-Breeding/Worcester rat. Prevention of diabetes, major histocompatibility complex restriction, and long-term persistence of transfused cells. Rossini AA, et al. **J Clin Invest** 1986 Apr;77(4):1399–401

SPLENECTOMY

On partial splenectomy in Gaucher's disease [letter] Stellin GP, et al. **Pediatrics** 1986 Apr;77(4):618–9

SPLENIC DISEASES

Hepatosplenic fungal infection: CT and pathologic evaluation after treatment with liposomal amphotericin B. Shirkhoda A, et al. **Radiology** 1986 May;159(2):349–53

SPLENIC NEOPLASMS

Thorotrast-induced hepatosplenic neoplasia: CT identification. Levy DW, et al. **AJR** 1986 May; 146(5):997–1004

Prediction of splenic involvement in children with Hodgkin's disease. Significance of clinical and intraoperative findings. A retrospective statistical analysis of 154 patients in the German therapy study DAL-HD-78. Schellong G, et al. **Cancer** 1986 May 15;57(10):2049–56

SPLENIC RUPTURE

Splenic rupture: an unusual late complication of colonoscopy. Castelli M. **Can Med Assoc J** 1986 Apr 15;134(8):916–7

SPLENIC VEIN

Hepatoportal sclerosis in childhood. Maksoud JG, et al. **Am J Surg** 1986 Apr;151(4):484–8

SPLENOMEGALY

Chronic Q fever endocarditis with massive splenomegaly in childhood. Laufer D, et al. **J Pediatr** 1986 Apr;108(4):535–9

Splenomegaly. When and how to treat. Bruckstein AH. **Postgrad Med** 1986 Apr;79(5):289–96

SPLINTS

Dynamic splinting: a systematic approach to the selection of elastic traction. Mildenberger LA, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):241–4

A two-piece surgical splint to facilitate hydroxylapatite augmentation of the mandibular alveolar ridge. Lambert PM. **J Oral Maxillofac Surg** 1986 Apr;44(4):329–31

SPONDYLITIS

The classic. Support for the spondylitic spine by means of buried steel bars, attached to the vertebrae. By Fritz Lange. 1910. **Clin Orthop** 1986 Feb;(203):3–6

SPONDYLITIS, ANKYLOSING

The pain of ankylosing spondylitis. Good AE. **Am J Med** 1986 Mar 24;80(3A):118–9

Flurbiprofen in the treatment of ankylosing spondylitis. A comparison with indomethacin. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):127–32

Safety of flurbiprofen in the treatment of ankylosing spondylitis, osteoarthritis, and rheumatoid arthritis. A summary of liver and kidney assay data. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):23–30

Flurbiprofen in the treatment of ankylosing spondylitis. A comparison with phenylbutazone. Lomen PL, et al. **Am J Med** 1986 Mar 24;80(3A):120–6

Ankylosing spondylitis and steroid therapy [letter] Umeki S, et al. **Arch Intern Med** 1986 May;146(5):1025

Normal anti-Klebsiella lymphocytotoxicity in ankylosing spondylitis. Kinsella TD, et al. **Arthritis Rheum** 1986 Mar; 29(3):358–62

SPONDYLOLISTHESIS

Follow-up study of medial facetectomies and posterolateral fusion with instrumentation in unstable degenerative spondylolisthesis. Kaneda K, et al. **Clin Orthop** 1986 Feb; (203):159–67

The surgical reduction of spondylolisthesis. Matthiass HH, et al. **Clin Orthop** 1986 Feb;(203):34–44

Stabilisation of spondylolisthesis using Dwyer instrumentation. McQueen MM, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):185–8

SPOROTRICHOSIS

Articular sporotrichosis. Yao J, et al. **Clin Orthop** 1986 Mar; (204):207–14

SPORTS

Triathlons and medicine: the race to catch up. Cohen L. **Can Med Assoc J** 1986 Apr 15;134(8):938–41

SPORTS MEDICINE

Triathlons and medicine: the race to catch up. Cohen L. **Can Med Assoc J** 1986 Apr 15;134(8):938–41

SPUTUM

Oxalate crystals in sputum of patients with aspergilloma [letter] Benoit G, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):709

The usefulness of induced sputum in the diagnosis of Pneumocystis carinii pneumonia in patients with the acquired immunodeficiency syndrome. Bigby TD, et al. **Am Rev Respir Dis** 1986 Apr;133(4):515–8

Sputum induction in the acquired immunodeficiency syndrome [editorial] Luce JM. **Am Rev Respir Dis** 1986 Apr;133(4):513–4

STAINLESS STEEL

Stem fractures of extra-heavy cobra femoral hip prostheses [letter] Wroblewski BM. **Clin Orthop** 1986 Jan;(202):307

STAPES SURGERY

Experimental investigations on the suitability of the carbon dioxide laser for stapedotomy. Thoma J, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):126–31

STAPHYLOCOCCAL INFECTIONS

Fatal acute circulatory failure in pulmonary valve endocarditis [letter] Fourestie V, et al. **Am J Cardiol** 1986 Apr 1;57(10):895

Primary septic arthritis of the manubriosternal joint in a heroin user. López-Longo FJ, et al. **Clin Orthop** 1986 Jan; (202):230–1

Staphylococcal endocarditis and bacteremia. Bisno AL. **Hosp Pract [Off]** 1986 Apr 15;21(4):139–43, 147–9, 153–8

Acute haematogenous osteomyelitis and septic arthritis—a single disease. An hypothesis based upon the presence of transphyseal blood vessels. Alderson M, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):268–74

STAPHYLOCOCCUS AUREUS

Selective phagocytosis of gram-positive bacteria and interleukin 1-like factor production by a subpopulation of large granular lymphocytes. Abo T, et al. **J Immunol** 1986 May 1;136(9):3189–97

STATE MEDICINE

Employees with epilepsy in the NHS [letter] Betts TA. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):764–5

Cutting the cake: government spending plans for 1986–9. McCarthy M. **Br Med J [Clin Res]** 1986 Mar 22; 292(6523):840–2

STATISTICS

Use of check lists in assessing the statistical content of medical studies. Gardner MJ, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):810–2

Confidence intervals rather than P values: estimation rather than hypothesis testing. Gardner MJ, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):746–50

Towards estimation and confidence intervals [editorial] Langman MJ. **Br Med J [Clin Res]** 1986 Mar 15; 292(6522):716

Edmond Halley and the beginnings of medical statistics. Chakravorty RC. **Surg Gynecol Obstet** 1986 Apr; 162(4):383–7

STELLATE GANGLION

Seizure following stellate ganglion block after negative aspiration and test dose [letter] Ellis JS Jr, et al. **Anesthesiology** 1986 Apr;64(4):533–4

STEM CELLS

The requirements for antigen multivalency in class I antigen recognition and triggering of primed precursor cytolytic T lymphocytes. Herrmann SH, et al. **J Immunol** 1986 Apr 15;136(8):2816–25

Phenotype, frequency, and EBV responsiveness of human marrow B and pre-B cells. Hibi T, et al. **J Immunol** 1986 May 1;136(9):3211–8

Monoclonal antibodies to interferon-gamma inhibit interleukin 2-dependent induction of growth and maturation in lectin/antigen-reactive cytolytic T lymphocyte precursors. Simon MM, et al. **J Immunol** 1986 Apr 15;136(8):2755–62

Class-switching from mu to gamma 3 or gamma 2b production at pre-B cell stage. Sugiyama H, et al. **J Immunol** 1986 Apr 15;136(8):3092–7

STEREOTAXIC TECHNICS

Computer-assisted stereotaxis: new approaches for the management of intracranial intra-axial tumors. Kelly PJ. **Neurology** 1986 Apr;36(4):535–41

STERILIZATION

Local anesthetics administered topically: sterile or not? [letter] Halevy JD. **Anesthesiology** 1986 Apr;64(4):535

Disinfection for HTLV-III: halogenated soaps [letter] Schuster M, et al. **JAMA** 1986 May 2;255(17):2290–1

Sterilisation of hepatitis and HTLV-III viruses by exposure to tri(n-butyl)phosphate and sodium cholate. Prince AM, et al. **Lancet** 1986 Mar 29;1(8483):706–10

STERILIZATION, TUBAL

Sterilization failures [letter] Stock RJ. **Am J Obstet Gynecol** 1986 Apr;154(4):970

STERNOCLAVICULAR JOINT

Histologic comparison of the costochondral, sternoclavicular, and temporomandibular joints during growth in Macaca mulatta. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):312–21

STERNUM

Primary septic arthritis of the manubriosternal joint in a heroin user. López-Longo FJ, et al. **Clin Orthop** 1986 Jan; (202):230–1

Fractures of the sternum associated with spinal injury. Gopalakrishnan KC, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):178–81

Delayed sternal closure. An improved method of dealing with complications after cardiopulmonary bypass. Josa M, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):598–603

STEROID HYDROXYLASES

Clinically silent congenital adrenal hyperplasia masquerading as ectopic adrenocorticotropic hormone syndrome. Georgitis WJ. **Am J Med** 1986 Apr;80(4):703–8

Gene conversion in salt-losing congenital adrenal hyperplasia with absent complement C4B protein. Donohoue PA, et al. **J Clin Endocrinol Metab** 1986 May;62(5):995–1002

STEROIDS

Ankylosing spondylitis and steroid therapy [letter] Umeki S, et al. **Arch Intern Med** 1986 May;146(5):1025

The effect of bromocriptine on gonadotropin and steroid secretion in polycystic ovarian disease. Steingold KA, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1048–51

Monitoring gonadotropin-releasing hormone administration by measurement of urinary steroid conjugates. De Vane GW, et al. **Obstet Gynecol** 1986 May;67(5):710–7

STOMACH

Static and dynamic considerations in gastric barotrauma [letter] Kempen PM. **Anesth Analg** 1986 May;65(5):540–1

Gastric processing and emptying of fat. Meyer JH, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1176–87

Nonoperative management of stomal stenosis after gastroplasty for morbid obesity. Al-Halees ZY, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):349–54

STOMACH DISEASES

Pathogenesis of compound 48/80-induced gastric lesions in rats. Takeuchi K, et al. **Dig Dis Sci** 1986 Apr;31(4):392–400

Gastric tuberculosis: a manifestation of acquired immunodeficiency syndrome. Brody JM, et al. **Radiology** 1986 May;159(2):347–8

STOMACH NEOPLASMS

Canada-Cronkhite syndrome associated with systemic lupus erythematosus. Kubo T, et al. **Arch Intern Med** 1986 May; 146(5):995–6

Carcinoma of the stomach in atomic bomb survivors. A comparison of clinicopathologic features to the general population. Suehiro S, et al. **Cancer** 1986 May 1; 57(9):1894–8

Factors influencing prognosis in carcinoma of the stomach. Armstrong CP, et al. **Surg Gynecol Obstet** 1986 Apr; 162(4):343–8

Intra-arterial chemotherapy given preoperatively in the management of carcinoma of the stomach. Stephens FO, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):370–4

STOMACH ULCER

Effect of acetaminophen on human gastric mucosal injury caused by ibuprofen. Lanza FL, et al. **Gut** 1986 Apr; 27(4):440–3

STREPTOCOCCAL INFECTIONS

Penicillin treatment of streptococcal pharyngitis [letter] **Am J Dis Child** 1986 May;140(5):409–11

Group B streptococcal supraglottitis in a 3-month-old infant [letter] Lipson A, et al. **Am J Dis Child** 1986 May; 140(5):411–2

Streptococcus bovis catheter infection and the short bowel syndrome. Kaye BR, et al. **Am J Med** 1986 Apr;80(4):735–7

Group G streptococcal infections [editorial] Rolston KV. **Arch Intern Med** 1986 May;146(5):857–8

Streptococcal myositis [letter] Vlasveld LT, et al. **Arch Intern Med** 1986 May;146(5):1017

Type-specific antibody prevents platelet aggregation induced by group B streptococci type III. Wood EG, et al. **J Lab Clin Med** 1986 Apr;107(4):322–6

Balanitis caused by group B streptococcus. Lucks DA, et al. **J Urol** 1986 May;135(5):1015

STREPTOCOCCUS AGALACTIAE

Type-specific antibody prevents platelet aggregation induced by group B streptococci type III. Wood EG, et al. **J Lab Clin Med** 1986 Apr;107(4):322–6

STREPTOCOCCUS PNEUMONIAE

Meningitis and pneumonia due to novel multiply resistant pneumococci. Klugman KP, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):730

Serotyping of Streptococcus pneumoniae strains by coagglutination. Smart LE. **J Clin Pathol** 1986 Mar; 39(3):328–31

STREPTOKINASE

Noninvasive detection of coronary artery patency using continuous ST-segment monitoring. Krucoff MW, et al. **Am J Cardiol** 1986 Apr 15;57(11):916–22

High dose intravenous streptokinase in acute myocardial infarction—short and long term prognosis. MacLennan BA, et al. **Br Heart J** 1986 Mar;55(3):231–9

Acute thrombotic obstruction with disc valve prostheses: diagnostic considerations and fibrinolytic treatment. Ledain LD, et al. **J Am Coll Cardiol** 1986 Apr;7(4):743–51

Preservation of global and regional left ventricular function after early thrombolysis in acute myocardial infarction. Serruys PW, et al. **J Am Coll Cardiol** 1986 Apr;7(4):729–42

Early thrombolysis in acute myocardial infarction: limitation of infarct size and improved survival. Simoons ML, et al. **J Am Coll Cardiol** 1986 Apr;7(4):717–28

Streptokinase in acute myocardial infarction [letter] **Lancet** 1986 Mar 29;1(8483):738–9

STREPTOMYCIN

Serum streptomycin levels in tuberculous meningitis in an infant [letter] Kibirige MS, et al. **Lancet** 1986 Apr 5; 1(8484):806–7

STREPTOZOTOCIN

Acetyl-homocysteine-thiolactone-induced increase of superoxide dismutase counteracts the effect of subdiabetogenic doses of streptozocin. Papaccio G, et al. **Diabetes** 1986 Apr;35(4):470–4

STRESS

The metabolic and ventilatory response to the infusion of stress hormones. Weissman C, et al. **Ann Surg** 1986 Apr; 203(4):408–12

Adaptation during surgical stress. A reevaluation of the role of glucocorticoids. Udelsman R, et al. **J Clin Invest** 1986 Apr;77(4):1377–81

STRESS DISORDERS, POST-TRAUMATIC

The role of proximity, immediacy, and expectancy in frontline treatment of combat stress reaction among Israelis in the Lebanon War. Solomon Z, et al. **Am J Psychiatry** 1986 May;143(5):613–7

Posttraumatic stress disorder as an insanity defense: medicolegal quicksand. Sparr LF, et al. **Am J Psychiatry** 1986 May;143(5):608–13

STRESS, PSYCHOLOGICAL

Occupational stress within the paramedic profession: an initial report of stress levels compared to hospital employees. Hammer JS, et al. **Ann Emerg Med** 1986 May;15(5):536–9

A diagnostic problem and family assessment [clinical conference] Christie-Seely JE. **J Fam Pract** 1986 Apr; 22(4):329–33, 337–9

Psychological stress and metabolic control in patients with type I diabetes mellitus. Kemmer FW, et al. **N Engl J Med** 1986 Apr 24;314(17):1078–84

STROKE VOLUME

Effects of physical deconditioning after intense endurance training on left ventricular dimensions and stroke volume.

Martin WH 3d, et al. **J Am Coll Cardiol** 1986 May; 7(5):982–9
Preservation of global and regional left ventricular function after early thrombolysis in acute myocardial infarction. Serruys PW, et al. **J Am Coll Cardiol** 1986 Apr;7(4):729–42
Does it help to know the left-ventricular ejection fraction? [letter] **Lancet** 1986 Apr 19;1(8486):909

STUDENTS, MEDICAL

Hypochondriacal fears and beliefs in medical and law students. Kellner R, et al. **Arch Gen Psychiatry** 1986 May; 43(5):487–9
Students' perceptions of values emphasized in three medical schools. Maheux B, et al. **J Med Educ** 1986 Apr; 61(4):308–16
Performances of female medical students in an obstetrics and gynecology clerkship. Plauché WC, et al. **J Med Educ** 1986 Apr;61(4):323–5
The relationship between social support and psychiatric symptomatology in medical students. Foorman S, et al. **J Nerv Ment Dis** 1986 Apr;174(4):229–39

SUBACUTE SCLEROSING PANENCEPHALITIS

Subacute sclerosing panencephalitis: remission after treatment with intraventricular interferon. Panitch HS, et al. **Neurology** 1986 Apr;36(4):562–6

SUBCLAVIAN VEIN

Venous cutdown for pacemaker implantation. Furman S. **Ann Thorac Surg** 1986 Apr;41(4):438–9

SUBDURAL EMPYEMA

Subdural empyema. Clinical and computed tomographic correlations. Weisberg L. **Arch Neurol** 1986 May; 43(5):497–500

SUBSTANCE ABUSE

Suicide attempt by drug overdose. Bouknight RR. **Am Fam Physician** 1986 Apr;33(4):137–42
Cocaine precipitation of panic disorder. Aronson TA, et al. **Am J Psychiatry** 1986 May;143(5):643–5
Risk factors for drug use among adolescents: concurrent and longitudinal analyses. Newcomb MD, et al. **Am J Public Health** 1986 May;76(5):525–31
HTLV-III antibody in intravenous drug abusers of metropolitan Barcelona, Spain [letter] Tor J, et al. **Arch Intern Med** 1986 Apr;146(4):805
Government hypocrisy on drugs [editorial] **Br Med J [Clin Res]** 1986 Mar 15;292(6522):712–3
Alcohol abuse, other drug abuse, and mental disorders in medical practice. Prevalence, costs, recognition, and treatment. Kamerow DB, et al. **JAMA** 1986 Apr 18; 255(15):2054–7
Heterosexual contact is not the predominant mode of HTLV-III transmission among intravenous drug abusers [letter] Tirelli U, et al. **JAMA** 1986 May 2;255(17):2289
Increased prevalence of HTLV-III antibody among drug addicts from Italian province with US military base [letter] Franceschi S, et al. **Lancet** 1986 Apr 5;1(8484):804
Substance abuse: clinical identification and management. Kulberg A. **Pediatr Clin North Am** 1986 Apr;33(2):325–61 (118 ref.)
Cocaine: it costs too much [editorial] Macdonald DI. **Public Health Rep** 1986 Mar–Apr;101(2):121–2

SUBSTANCE WITHDRAWAL SYNDROME

Cocaine infants: a new arrival at hospitals' step? Newald J. **Hospitals** 1986 Apr 5;60(7):96
Clonidine in the treatment of Tourette's syndrome exacerbation due to haloperidol withdrawal. Max JE, et al. **J Nerv Ment Dis** 1986 Apr;174(4):243–6

SUBSTANTIA NIGRA

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 16–1986. A 76-year-old woman with a progressive neurologic disorder of 12 years' duration. **N Engl J Med** 1986 Apr 24;314(17):1101–11

SUBTRACTION TECHNIC

Potential value of digital radiography. Preliminary observations on the use of dual-energy subtraction in the evaluation of pulmonary nodules. Fraser RG, et al. **Chest** 1986 Apr;89(4 Suppl):249S–252S
Peripheral vascular disease: prospective study of intraarterial digital subtraction angiography using a 9-inch intensifier. Garvey CJ, et al. **Radiology** 1986 May;159(2):423–7

SUCCINYLCHOLINE

Biochemical changes associated with suxamethonium [letter] Drake HF, et al. **Anaesthesia** 1986 Mar;41(3):328–9
Rapid sequence induction using vecuronium. Kunjappan VE, et al. **Anesth Analg** 1986 May;65(5):503–6
Succinylcholine and open eye injury [letter] **Anesthesiology** 1986 Apr;64(4):524–6
Unexpected hyperthermia manifesting during outpatient anesthesia. Braude BM, et al. **Anesthesiology** 1986 May; 64(5):647–50
Cerebral stimulation following succinylcholine in dogs. Lanier WL, et al. **Anesthesiology** 1986 May;64(5):551–9

SUCRASE

New method of testing for carbohydrate absorption in man. Xylose and sucrose absorption; effects of sucrase inhibition. Higuchi S, et al. **Dig Dis Sci** 1986 Apr;31(4):369–75

SUCROSE

Effect of sucrose ingestion on plasma glutamate concentrations in humans administered monosodium L-glutamate. Stegink LD, et al. **Am J Clin Nutr** 1986 Apr; 43(4):510–5

SUCTION

Partially ventilated endotracheal suction. Use in newborns with respiratory distress syndrome. Gunderson LP, et al. **Am J Dis Child** 1986 May;140(5):462–5
Effect of lidocaine on ICP response to endotracheal suctioning. Yano M, et al. **Anesthesiology** 1986 May; 64(5):651–3
Airborne contamination during cardiopulmonary bypass: the role of cardiotomy suction. van Oeveren W, et al. **Ann Thorac Surg** 1986 Apr;41(4):401–6
Meconium aspiration [letter] McGunegle DE. **J Fam Pract** 1986 Apr;22(4):326

SUDDEN INFANT DEATH

Initial laboratory evaluation of infants with 'presumed near-miss' sudden infant death syndrome. Lewis JM, et al. **Am J Dis Child** 1986 May;140(5):484–6
Hypercapnea and hypoxia challenge tests in infants at risk for sudden infant death syndrome. Lindenberg JA, et al. **Am J Dis Child** 1986 May;140(5):466–70
Leads from the MMWR. Premature mortality due to sudden infant death syndrome. **JAMA** 1986 Apr 18;255(15):1992–3
Can increased surveillance prevent sudden infant deaths? [letter] Bain AD, et al. **Lancet** 1986 Apr 12;1(8485):856–7
Sudden febrile infant death [letter] Parks Y, et al. **Lancet** 1986 Mar 29;1(8483):744–5
Identification of a high-risk group for sudden infant death syndrome among infants who were resuscitated for sleep apnea. Oren J, et al. **Pediatrics** 1986 Apr;77(4):495–9
Sudden infant death syndrome in infants evaluated by apnea programs in California. Ward SL, et al. **Pediatrics** 1986 Apr;77(4):451–8

SUGAR ALCOHOL DEHYDROGENASES

Slow component-a of axonal transport, nerve myo-inositol, and aldose reductase inhibition in streptozocin-diabetic rats. Tomlinson DR, et al. **Diabetes** 1986 Apr;35(4):398–402

SUICIDE

An association between norepinephrine-to-epinephrine ratio and suicidal ideation in depression [letter] **Am J Psychiatry** 1986 May;143(5):683–4
Suicide and the cancer patient. Engelhardt HT Jr. **CA** 1986 Mar–Apr;36(2):105–9
Early indicators of self-destruction in childhood and adolescence: a survey of pediatricians and psychiatrists. Fine P, et al. **Pediatrics** 1986 Apr;77(4):557–68

SUICIDE, ATTEMPTED

Suicide attempt by drug overdose. Bouknight RR. **Am Fam Physician** 1986 Apr;33(4):137–42
Improvement of cardiac conduction after hyperventilation in tricyclic antidepressant overdose. Bessen HA, et al. **J Toxicol Clin Toxicol** 1985–86;23(7–8):537–46
Emotional crises imitating television [letter] **Lancet** 1986 Apr 12;1(8485):856
Early indicators of self-destruction in childhood and adolescence: a survey of pediatricians and psychiatrists. Fine P, et al. **Pediatrics** 1986 Apr;77(4):557–68

SULFAMETHAZINE

Serious interaction between cyclosporin A and sulphadimidine. Jones DK, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):728–9

SULFAMETHOXAZOLE

Treatment of urinary tract infections [letter] Dunlay J. **J Fam Pract** 1986 Apr;22(4):322, 324
Dissolution of staghorn calculus associated with amiloride-hydrochlorothiazide, sulfamethoxazole and trimethoprim, and ascorbic acid. Gaker LB, et al. **J Urol** 1986 May;135(5):993–4
Serum trimethoprim and sulphamethoxazole levels in AIDS [letter] Bowden FJ, et al. **Lancet** 1986 Apr 12;1(8485):853
Co-trimoxazole resistance in Jamaica [letter] Macfarlane DE. **Lancet** 1986 Apr 19;1(8486):923
Assessment of antimicrobial penetrance into the pancreatic juice in humans. Wallace JR, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):313–6

SULFANILAMIDES

Systemic reaction to pyrimethamine-sulfadoxine. Murphy RL, et al. **J Fam Pract** 1986 Apr;22(4):375–6
Liver damage associated with fansidar [letter] Wejstal R, et al. **Lancet** 1986 Apr 12;1(8485):854–5

SULFATES

Alum irrigation for severe bladder hemorrhage. Mukamel E, et al. **J Urol** 1986 Apr;135(4):784–5

SULFHYDRYL COMPOUNDS

Sensitivity of 99mtechnetium-dimercaptosuccinic acid for the diagnosis of chronic pyelonephritis: clinical and theoretical considerations. Stoller ML, et al. **J Urol** 1986 May;135(5):977–80

SULFONAMIDES

Transient myopia induced by sulfonamides. Hook SR, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):495–6

SULFUR OXIDES

Mortality from asthma and chronic bronchitis associated with changes in sulfur oxides air pollution. Imai M, et al. **Arch Environ Health** 1986 Jan–Feb;41(1):29–35

SULFURTRANSFERASES

Inhibition of phenolsulphotransferase P by certain food constituents [letter] Gibb C, et al. **Lancet** 1986 Apr 5; 1(8484):794

SUPEROXIDE

Oxygen radicals as effectors of cartilage destruction. Direct degradative effect on matrix components and indirect action via activation of latent collagenase from polymorphonuclear leukocytes. Burkhardt H, et al. **Arthritis Rheum** 1986 Mar;29(3):379–87
Relationship of superoxide production to cytoplasmic free calcium in human monocytes. Scully SP, et al. **J Clin Invest** 1986 Apr;77(4):1349–56

SUPEROXIDE DISMUTASE

Effect of insulin and oral glutathione on glutathione levels and superoxide dismutase activities in organs of rats with streptozocin-induced diabetes. Loven D, et al. **Diabetes** 1986 May;35(5):503–7
Acetyl-homocysteine-thiolactone-induced increase of superoxide dismutase counteracts the effect of subdiabetogenic doses of streptozocin. Papaccio G, et al. **Diabetes** 1986 Apr;35(4):470–4

SUPPRESSOR CELLS

Suppressor cells in the peripheral blood and spleen of patients with Hodgkin's disease. Minassian AA. **Cancer** 1986 May 1;57(9):1756–61
Gluten specific suppressor T cell dysfunction in coeliac disease. Corazza GR, et al. **Gut** 1986 Apr;27(4):392–8
Selective immunomodulation by the antineoplastic agent mitoxantrone. II. Nonspecific adherent suppressor cells derived from mitoxantrone-treated mice. Fidler JM, et al. **J Immunol** 1986 Apr 15;136(8):2747–54
Ocular immune responses. II. Priming of A/J mice in the vitreous induces either enhancement of or suppression of subsequent hapten-specific DTH responses. Foster CS, et al. **J Immunol** 1986 Apr 15;136(8):2787–91
HLA-DR restriction in suppression of hematopoiesis by T cells from allogeneic bone marrow transplants. Vinci G, et al. **J Immunol** 1986 May 1;136(9):3225–30

SUPPRESSOR FACTORS, IMMUNOLOGIC

Immunosuppressive effects of glycosylation inhibiting factor on the IgE and IgG antibody response. Akasaki M, et al. **J Immunol** 1986 May 1;136(9):3172–9
Size and charge heterogeneity of murine IgG-binding factors (IgG-BF). Blank U, et al. **J Immunol** 1986 Apr 15; 136(8):2975–82
Isolation and characterization of an antigen-specific suppressor inducer molecule from serum of hyperimmune mice by using a monoclonal antibody. Ferguson TA, et al. **J Immunol** 1986 Apr 15;136(8):2896–903
Contra-IL 2; a suppressor lymphokine that inhibits IL 2 activity. Maki T, et al. **J Immunol** 1986 May 1; 136(9):3298–303
Isolation and characterization of a monoclonal nonspecific suppressor factor (MNSF) produced by a T cell hybridoma. Nakamura M, et al. **J Immunol** 1986 Apr 15;136(8):2904–9
Murine IgA binding factors (IgA-BF) suppressing IgA

production: characterization and target specificity of IgA-BF. Noro N, et al. **J Immunol** 1986 Apr 15; 136(8):2910-6
Suppression of natural killer cell activity by human seminal plasma in vitro: identification of 19-OH-PGE as the suppressor factor. Tarter TH, et al. **J Immunol** 1986 Apr 15;136(8):2862-7
Interference of a C3-fragment preparation with IL 2-dependent proliferation. Walker C, et al. **J Immunol** 1986 May 1;136(9):3396-401

SURFACE-ACTIVE AGENTS

Disinfection for HTLV-III: halogenated soaps [letter] Schuster M, et al. **JAMA** 1986 May 2;255(17):2290-1
Controlled trial of 'InterVir-A' in herpes simplex virus infection. Goldberg CB. **Lancet** 1986 Mar 29;1(8483):703-6

SURGERY

Intestinal transit time is delayed by artificial sphincters after massive enterectomy in dogs. Stacchini A, et al. **Am J Surg** 1986 Apr;151(4):480-3
Lasers and the surgeon. Wieman TJ. **Am J Surg** 1986 Apr; 151(4):493-500
From the history of anesthesia in military surgery [letter] Tverskoy M. **Anesthesiology** 1986 May;64(5):661
The general surgeon. Irving M. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):741-2
Adaptation during surgical stress. A reevaluation of the role of glucocorticoids. Udelsman R, et al. **J Clin Invest** 1986 Apr;77(4):1377-81
The Archives of Surgery, New England Surgical Society, and JAMA [editorial] Baue AE. **JAMA** 1986 Apr 25; 255(16):2210-1
More on AIDS in a surgeon [letter] Mascioli SR. **N Engl J Med** 1986 May 1;314(18):1190

SURGERY, OPERATIVE

The 'wake-up test' [letter] **Anaesthesia** 1986 Mar;41(3):327-8
Blood glucose in anaesthetised children. Comparison of blood glucose concentrations in children fasted for morning and afternoon surgery. Redfern N, et al. **Anaesthesia** 1986 Mar; 41(3):272-5
Changing patterns of hospitalization for children requiring surgery. Perrin JM, et al. **Pediatrics** 1986 Apr;77(4):587-92

SURGERY, ORAL, PREPROSTHETIC

A two-piece surgical splint to facilitate hydroxylapatite augmentation of the mandibular alveolar ridge. Lambert PM. **J Oral Maxillofac Surg** 1986 Apr;44(4):329-31

SURGICAL FLAPS

Internal fixation of ununited femoral neck fractures combined with muscle-pedicle bone grafting. Baksi DP. **J Bone Joint Surg [Br]** 1986 Mar;68(2):239-45
Repair of pharyngo-cutaneous fistula using a bipedicled tubed flap. Shanmugham MS. **J Laryngol Otol** 1986 Apr; 100(4):493-6
Use of tongue flap in submucous palatal fibrosis. Tepan MG, et al. **J Laryngol Otol** 1986 Apr;100(4):455-60
Use of the rectus abdominis muscle flap in urological reconstructive procedures. Robertson CN, et al. **J Urol** 1986 May;135(5):963-5

SURGICAL INSTRUMENTS

A modification of the Otis urethrotome as an aid to fascial dilation of percutaneous nephrostomy tracts. Ireton RC, et al. **J Urol** 1986 Apr;135(4):677-8

SURGICAL STAPLERS

A technique for safe transanal passage of the circular end-to-end stapler for low anterior anastomosis of the colon. Wiest JW, et al. **Am J Surg** 1986 Apr;151(4):512-4
Healing of esophagojejunal anastomoses after experimental total gastrectomy. A comparative study using manually sutured or stapled anastomoses. Walther B, et al. **Ann Surg** 1986 Apr;203(4):439-46
Treatment of recurrent anterior dislocation of the shoulder by duToit Staple capsulorrhaphy. Results of long-term follow-up study. Rao JP, et al. **Clin Orthop** 1986 Mar; (204):169-76

SURGICAL WOUND DEHISCENCE

A new technique for temporary transparietocecal ileal diversion in the prevention of anastomotic leakage in colonic operations. Yagüe S. **Surg Gynecol Obstet** 1986 Apr;162(4):381-2

SURGICAL WOUND INFECTION

Corynebacterium JK (Johnson-Kay strain) infection of a Küntscher-nailed tibial fracture. Claeys G, et al. **Clin Orthop** 1986 Jan;(202):227-9
Efficacy of a topical antibiotic irrigant in decreasing or eliminating bacterial contamination in surgical wounds [letter] Reed TG. **Clin Orthop** 1986 Jan;(202):309-11
The outcome of infected arthroplasty of the knee. Johnson DP, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):289-91
Infected suture granuloma simulating mass of urachal origin: case report. Katz PG, et al. **J Urol** 1986 Apr;135(4):782-3

SURGICENTERS

Hernia surgery makes its move to outpatient settings. Riffer J. **Hospitals** 1986 Apr 20;60(8):79

SUTURE TECHNICS

Craniocervical instability treated by contoured loop fixation. Ransford AO, et al. **J Bone Joint Surg [Br]** 1986 Mar; 68(2):173-7

SUTURES

Surgery for full-thickness rotator-cuff tears [letter] Popowitz L, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):634
Infected suture granuloma simulating mass of urachal origin: case report. Katz PG, et al. **J Urol** 1986 Apr;135(4):782-3
Mechanical properties of coated absorbable multifilament suture materials. Stone JK, et al. **Obstet Gynecol** 1986 May; 67(5):737-40

SWEETENING AGENTS

Sugar free medicines—are you using them? [editorial] Johnston DI. **Arch Dis Child** 1986 Mar;61(3):216-7
Dietary characteristics of hyperactive and control boys. Wolraich ML, et al. **J Am Diet Assoc** 1986 Apr;86(4):500-4

SWIMMING

Triathlons and medicine: the race to catch up. Cohen L. **Can Med Assoc J** 1986 Apr 15;134(8):938-41

SWIMMING POOLS

Nosocomial outbreak of Pseudomonas aeruginosa folliculitis associated with a physiotherapy pool. Schlech WF 3d, et al. **Can Med Assoc J** 1986 Apr 15;134(8):909-13

SYMPATHECTOMY

Left thoracic sympathectomy for treatment of refractory reentrant tachycardia in concealed Wolff-Parkinson-White syndrome. Mitsui T, et al. **Am J Cardiol** 1986 Apr 15; 57(11):995-7

SYMPATHETIC NERVOUS SYSTEM

Atrial demand pacing to protect against vagal overactivity in sympathetic autonomic neuropathy. Bannister R, et al. **Brain** 1986 Apr;109 (Pt 2):345-56
Contribution of vasopressin to vasoconstriction in patients with congestive heart failure: comparison with the renin-angiotensin system and the sympathetic nervous system. Creager MA, et al. **J Am Coll Cardiol** 1986 Apr; 7(4):758-65
Interrelationships among thyroxine, growth hormone, and the sympathetic nervous system in the regulation of 5'-iodothyronine deiodinase in rat brown adipose tissue. Silva JE, et al. **J Clin Invest** 1986 Apr;77(4):1214-23

SYNAPSES

Lidocaine depresses synaptic activity in the rat hippocampal slice. Schurr A, et al. **Anesthesiology** 1986 Apr;64(4):501-3

SYNCOPE

Syncope and sinus arrest [letter] Duccilli H Jr. **Am Fam Physician** 1986 Apr;33(4):22

SYNDACTYLIA

Polydactyly and polysyndactyly of the fifth toe. Nogami H. **Clin Orthop** 1986 Mar;(204):261-5

SYNOVIAL CYST

Reversible cause of back pain and sciatica in rheumatoid arthritis: an apophyseal joint cyst. Jacob JR, et al. **Arthritis Rheum** 1986 Mar;29(3):431-5
Computed tomography of extraosseous ganglia. Present DA, et al. **Clin Orthop** 1986 Jan;(202):249-53

SYNOVIAL FLUID

Alpha 2-macroglobulin-proteinase complexes as correlated with alpha 1-proteinase inhibitor-elastase complexes in synovial fluids of rheumatoid arthritis patients. Borth W, et al. **Arthritis Rheum** 1986 Mar;29(3):319-25

SYNOVIAL MEMBRANE

Synovectomy in hemophilic arthropathy. A retrospective review of 17 cases. Post M, et al. **Clin Orthop** 1986 Jan; (202):139-46
Treatment of recurrent anterior dislocation of the shoulder by duToit Staple capsulorrhaphy. Results of long-term follow-up study. Rao JP, et al. **Clin Orthop** 1986 Mar; (204):169-76
Synovectomy of the knee in juvenile chronic arthritis. A retrospective, consecutive follow-up study. Rydholm U, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):223-8

SYNOVITIS

Giant cell tumors of synovium (Pigmented villonodular synovitis) involving the vertebral column. Weidner N, et al. **Cancer** 1986 May 15;57(10):2030-6
Synovectomy in hemophilic arthropathy. A retrospective review of 17 cases. Post M, et al. **Clin Orthop** 1986 Jan; (202):139-46

SYPHILIS SERODIAGNOSIS

Neurosyphilis and cerebrospinal fluid tests [letter] Sperber SJ, et al. **Ann Intern Med** 1986 May;104(5):724-6

SYRINGES

The stability of preservative-free morphine in plastic syringes. Bray RJ, et al. **Anaesthesia** 1986 Mar;41(3):294-5

TACHYCARDIA

Verapamil in wide complex tachycardia [letter] Dancy M, et al. **Am J Cardiol** 1986 Apr 1;57(10):897-8
Is there a universal antitachycardia pacing mode? den Dulk K, et al. **Am J Cardiol** 1986 Apr 15;57(11):950-5
Ventricular dysrhythmias associated with congenital left ventricular aneurysms. Fellows CL, et al. **Am J Cardiol** 1986 Apr 15;57(11):997-9
Subvalvular mitral calcium as a cause of surgically correctable ventricular tachycardia. Kelly RP, et al. **Am J Cardiol** 1986 Apr 1;57(10):884-6
Prevention of ventricular tachycardia induction by introduction of a second extrastimulus. Miller SM, et al. **Am J Cardiol** 1986 Apr 1;57(10):881-2
Left thoracic sympathectomy for treatment of refractory reentrant tachycardia in concealed Wolff-Parkinson-White syndrome. Mitsui T, et al. **Am J Cardiol** 1986 Apr 15; 57(11):995-7
Polymorphic ventricular tachycardia secondary to hypothyroidism. Pechter RA, et al. **Am J Cardiol** 1986 Apr 1;57(10):882-4
Clinical electrophysiology, efficacy and safety of chronic oral cibenzoline therapy in refractory ventricular tachycardia. Rothbart ST, et al. **Am J Cardiol** 1986 Apr 15;57(11):941-6
Use of flecainide acetate for refractory junctional tachycardias in children with the Wolff-Parkinson-White syndrome. Ward DE, et al. **Am J Cardiol** 1986 Apr 1; 57(10):787-90
Electrocardiographic changes associated with ritodrine-induced maternal tachycardia and hypokalemia. Hendricks SK, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):921-3
Sudden cardiac death--1986. Buxton AE. **Ann Intern Med** 1986 May;104(5):716-8
Verapamil in tachycardia therapy [letter] Schettini B, et al. **Chest** 1986 Apr;89(4):616
Significance and management of intractable supraventricular arrhythmias in critically ill patients. Edwards JD, et al. **Crit Care Med** 1986 Apr;14(4):280-2
Use of constant-infusion verapamil for the treatment of postoperative supraventricular tachycardia. Iberti TJ, et al. **Crit Care Med** 1986 Apr;14(4):283-4
Supraventricular tachycardia and respiratory arrest. Hancock EW. **Hosp Pract [Off]** 1986 Apr 15;21(4):109, 112
Inducible sustained ventricular tachycardia and ventricular fibrillation in conscious dogs with isolated right ventricular infarction: relation to infarct structure. Karagueuzian HS, et al. **J Am Coll Cardiol** 1986 Apr;7(4):850-8
Reproducibility of arrhythmia induction with intracardiac electrophysiologic testing: patients with clinical sustained ventricular tachyarrhythmias. Kudenchuk PJ, et al. **J Am Coll Cardiol** 1986 Apr;7(4):819-28
Effect of encainide and flecainide on chronic ectopic atrial tachycardia. Kunze KP, et al. **J Am Coll Cardiol** 1986 May; 7(5):1121-6
Combined bipolar dual chamber pacing and automatic implantable cardioverter/defibrillator. Ruffy R, et al. **J Am Coll Cardiol** 1986 Apr;7(4):933-7
Utility of ambulatory electrocardiographic monitoring for predicting recurrence of sustained ventricular tachyarrhythmias in patients receiving amiodarone. Sokoloff NM, et al. **J Am Coll Cardiol** 1986 Apr;7(4):938-41

TACHYCARDIA, PAROXYSMAL

Treatment of paroxysmal supraventricular tachycardia with intravenous injection of adenosine triphosphate. Saito D, et al. **Br Heart J** 1986 Mar;55(3):291-4

TAMOXIFEN

Generic prescribing [letter] Hayward JL, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):762
Tamoxifen and non-malignant indications [letter] Diver JM, et al. **Lancet** 1986 Mar 29;1(8483):733
Prophylactic tamoxifen [letter] Jordan VC, et al. **Lancet** 1986 Apr 19;1(8486):910

TAURINE

Use of a gamma-labeled bile acid (75SeHCAT) as a test of ileal function. Methods of improving accuracy. Ferraris R, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1129–36

TAUROCHOLIC ACID

Use of a gamma-labeled bile acid (75SeHCAT) as a test of ileal function. Methods of improving accuracy. Ferraris R, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1129–36

TAXES

Durenberger tax proposal draws mixed reactions. Traska MR. **Hospitals** 1986 Apr 5;60(7):52, 55

TEACHING

A successful formula for ward rounds. McLeod PJ. **Can Med Assoc J** 1986 Apr 15;134(8):902–4

Improving clinical teaching: a sporadic or sustained effort [editorial] Squires BP. **Can Med Assoc J** 1986 Apr 15; 134(8):877–8

Current status of clinical pharmacology in the United Kingdom. Turner P. **Clin Pharmacol Ther** 1986 Apr; 39(4):448–50

Teaching critical appraisal and application of medical literature to clinical problem-solving. Radack KL, et al. **J Med Educ** 1986 Apr;61(4):329–31

TEARS

Tear analysis in multiple sclerosis. Coyle PK, et al. **Neurology** 1986 Apr;36(4):547–50

TECHNETIUM

The relationships of aerosol deposition, lung size, and the rate of mucociliary clearance. Gerrard CS, et al. **Arch Environ Health** 1986 Jan–Feb;41(1):11–5

Sensitivity of 99mtechnetium-dimercaptosuccinic acid for the diagnosis of chronic pyelonephritis: clinical and theoretical considerations. Stoller ML, et al. **J Urol** 1986 May;135(5):977–80

TECHNOLOGY, RADIOLOGIC

A device to measure X-ray magnification in preoperative planning for cementless arthroplasty. Gorski JM, et al. **Clin Orthop** 1986 Jan;(202):302–6

Teleradiology. Gitlin JN. **Radiol Clin North Am** 1986 Mar; 24(1):55–68

TELECOMMUNICATIONS

Interactive medical telecomputing. An alternative approach to community health education. Grundner TM, et al. **N Engl J Med** 1986 Apr 10;314(15):982–5

TELEVISION

Emotional crises imitating television [letter] **Lancet** 1986 Apr 12;1(8485):856

TEMPERATURE SENSE

Thermal sensitivity tester. Device for quantitative assessment of thermal sense in diabetic neuropathy. Arezzo JC, et al. **Diabetes** 1986 May;35(5):590–2

TEMPORAL ARTERITIS

Large intracranial arteritis with giant cells in systemic lupus erythematosus. Scharre D, et al. **Ann Intern Med** 1986 May; 104(5):661–2

TEMPORAL BONE

Spontaneous encephalocele of the temporal bone. Kemink JL, et al. **Arch Otolaryngol Head Neck Surg** 1986 May; 112(5):558–61

TEMPORAL LOBE

Basal temporal language area demonstrated by electrical stimulation. Lüders H, et al. **Neurology** 1986 Apr; 36(4):505–10

TEMPOROMANDIBULAR JOINT

Histologic comparison of the costochondral, sternoclavicular, and temporomandibular joints during growth in Macaca mulatta. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):312–21

Three-dimensional computed tomographic analysis of the normal temporomandibular joint. Kursunoglu S, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):257–9

TEMPOROMANDIBULAR JOINT DISEASES

Radiographic and surgical evaluation of internal derangements of the temporomandibular joint. Delfino JJ, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):260–7

TENDINITIS

The pain of acute bursitis/tendinitis of the shoulder. Mena HR. **Am J Med** 1986 Mar 24;80(3A):140

Treatment of acute shoulder syndrome with flurbiprofen. Mena HR, et al. **Am J Med** 1986 Mar 24;80(3A):141–4

TENDON INJURIES

Diagnostic value of sonography in lesions of the biceps tendon. Ahovuo J, et al. **Clin Orthop** 1986 Jan;(202):184–8

Fracture of the os peroneum with rupture of the peroneus longus tendon. A case report and review of the literature. Peacock KC, et al. **Clin Orthop** 1986 Jan;(202):223–6

Rupture of the central slip of the extensor hood of the finger. A test for early diagnosis. Elson RA. **J Bone Joint Surg [Br]** 1986 Mar;68(2):229–31

Treatment of partial flexor tendon lacerations: the effect of tenorrhaphy and early protected mobilization. Bishop AT, et al. **J Trauma** 1986 Apr;26(4):301–12

TENDONS

Rupture of the extensor tendons of the fingers. Report of three unusual cases. Miki T, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):610–4

TENDONS, PARA-ARTICULAR

The acromioclavicular joint cyst. An unusual presentation of a rotator cuff tear. Craig EV. **Clin Orthop** 1986 Jan; (202):189–92

Reconstruction of chronic massive rotator cuff tears with synthetic materials. Ozaki J, et al. **Clin Orthop** 1986 Jan; (202):173–83

Sports-related extraarticular wrist syndromes. Wood MB, et al. **Clin Orthop** 1986 Jan;(202):93–102

Rupture of the central slip of the extensor hood of the finger. A test for early diagnosis. Elson RA. **J Bone Joint Surg [Br]** 1986 Mar;68(2):229–31

TERATOMA

Non-Wilms' intravascular masses in childhood [letter] Johnson N, et al. **AJR** 1986 May;146(5):1098

Cancer of the testis: a new paradigm. Einhorn LH. **Hosp Pract [Off]** 1986 Apr 15;21(4):165–72, 175–8 (6 ref.)

Mature teratoma of the testis metastasizing as mature teratoma. Kusuda L, et al. **J Urol** 1986 May;135(5):1020–2

TERMINAL CARE

Life-and-death decisions [editorial] Bukantz SC. **Hosp Pract [Off]** 1986 Apr 15;21(4):13, 17, 20

Nutrition intervention in the terminally ill cancer patient. Arnold C. **J Am Diet Assoc** 1986 Apr;86(4):522–3

TESTICULAR NEOPLASMS

Trophoblastic proteins as tumor markers in nonseminomatous germ cell tumors. Braunstein GD, et al. **Cancer** 1986 May 1;57(9):1842–5

Cancer of the testis: a new paradigm. Einhorn LH. **Hosp Pract [Off]** 1986 Apr 15;21(4):165–72, 175–8 (6 ref.)

Chylous ascites following retroperitoneal lymphadenectomy for granulosa cell tumor of the testis. Allen W, et al. **J Urol** 1986 Apr;135(4):797–8

Spontaneous regression of testicular seminoma: case report. Holmes AS, et al. **J Urol** 1986 Apr;135(4):795–6

Misconceptions and source of errors in interpretation of cellular and serum markers in testicular cancer. Javadpour N. **J Urol** 1986 Apr;135(4):879

Mature teratoma of the testis metastasizing as mature teratoma. Kusuda L, et al. **J Urol** 1986 May;135(5):1020–2

Testicular seminoma metastatic to the prostate. Motley RC, et al. **J Urol** 1986 Apr;135(4):801–2

Mesothelioma of the testicle in a child. Stein N, et al. **J Urol** 1986 Apr;135(4):794

TESTIS

Painful postcoital testicular retraction linked with desipramine [letter] Sorvino AR. **Am J Psychiatry** 1986 May;143(5):682–3

Gonadal denervation [letter] VerVoort SM. **Arch Phys Med Rehabil** 1986 Apr;67(4):274, 273

The effects of external beam radiotherapy on endocrine function in patients with carcinoma of the prostate. Grigsby PW, et al. **J Urol** 1986 Apr;135(4):726–7

The value of testicular biopsy in patients with varicocele. Hadziselimovic F, et al. **J Urol** 1986 Apr;135(4):707–10

Hyperplasia and hypertrophy of the gubernaculum during testicular descent in the fetus. Heyns CF, et al. **J Urol** 1986 May;135(5):1043–7

Spontaneous regression of testicular seminoma: case report. Holmes AS, et al. **J Urol** 1986 Apr;135(4):795–6

Human monorchism: a clinicopathological study of unilateral absent testes in 65 boys. Kogan SJ, et al. **J Urol** 1986 Apr; 135(4):758–61

Chronic scrotal hypothermia: results in 90 infertile couples. Zorgniotti AW, et al. **J Urol** 1986 May;135(5):944–7

Biological damage caused by Auger cascades [letter] Sastry KS, et al. **Lancet** 1986 Apr 12;1(8485):858–9

TESTOSTERONE

Testosterone levels and androgen-producing neoplasms [letter] Meldrum DR. **Am J Obstet Gynecol** 1986 Apr; 154(4):965–6

Reduction of serum testosterone levels during chronic glucocorticoid therapy. MacAdams MR, et al. **Ann Intern Med** 1986 May;104(5):648–51

TETANUS TOXOID

DTP vaccine [letter] Barkin RM, et al. **JAMA** 1986 Apr 18;255(15):2026–7

Age of diphtheria, tetanus, and pertussis immunization of special care nursery graduates. Vohr BR, et al. **Pediatrics** 1986 Apr;77(4):569–71

TETANY

Hypomagnesaemic tetany associated with prolonged treatment with aminoglycosides. Wilkinson R, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):818–9

TETRACYCLINE

Therapy of Mycobacterium marinum infections. Use of tetracyclines vs rifampin. Donta ST, et al. **Arch Intern Med** 1986 May;146(5):902–4

TETRAHYDROFOLATE DEHYDROGENASE

Methotrexate resistance and gene amplification. Mechanisms and implications. Schimke RT. **Cancer** 1986 May 15; 57(10):1912–7 (52 ref.)

TETRALOGY OF FALLOT

Postoperative long-term results in total correction of tetralogy of Fallot: hemodynamics and cardiac function. Oku H, et al. **Ann Thorac Surg** 1986 Apr;41(4):413–8

Resting lung function in children after repair of tetralogy of Fallot. Gaultier C, et al. **Chest** 1986 Apr;89(4):561–7

Surgical approach to severely symptomatic newborn infants with tetralogy of Fallot and absent pulmonary valve. Ilbawi MN, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):584–9

THALASSEMIA

Hemoglobin SC disease and alpha-thalassemia. Prolonged survival and mild clinical course. Rodgers GP, et al. **Am J Med** 1986 Apr;80(4):746–50

Homozygous hemoglobin Knossos (alpha 2 beta 227(B9) Ala——Ser): a new variety of beta+-thalassemia intermedia associated with delta degree-thalassemia. Baklouti F, et al. **Blood** 1986 Apr;67(4):957–61

Use of oligonucleotide hybridization in the characterization of a beta zero-thalassemia gene (beta 37 TGG——TGA) in a Saudi Arabian family. Boehm CD, et al. **Blood** 1986 Apr;67(4):1185–8

Iron state in alpha and beta thalassaemia trait. White JM, et al. **J Clin Pathol** 1986 Mar;39(3):256–9

THALIDOMIDE

Thalidomide effects in Behçet's syndrome and pustular vasculitis. Jorizzo JL, et al. **Arch Intern Med** 1986 May; 146(5):878–81

THALLIUM

Reversibility of long-standing left ventricular aneurysm predicted by thallium-201 imaging. Breisblatt WM, et al. **J Am Coll Cardiol** 1986 May;7(5):1162–6

THEFT

Murders get the press, but theft is the problem. Wilkinson R. **Hospitals** 1986 Apr 5;60(7):97–8

THEOPHYLLINE

Evaluation of serum theophylline measurement using a test-strip [letter] Turkington VE, et al. **Chest** 1986 Apr; 89(4):616–7

Cardiovascular effects of enprofylline and theophylline. Esquivel M, et al. **Clin Pharmacol Ther** 1986 Apr; 39(4):395–402

Theophylline partially inhibits bronchoconstriction caused by inhaled histamine in subjects with asthma. Cartier A, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):570–5

Theophylline—how much is enough? Fairshter RD, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):646–8

THERAPEUTIC EQUIVALENCY

Establishing therapeutic equivalency. What is a clinically significant difference? [editorial] Detsky AS, et al. **Arch Intern Med** 1986 May;146(5):861–2

Some issues in the design and interpretation of 'negative'

clinical studies. Makuch RW, et al. **Arch Intern Med** 1986 May;146(5):986–9
Generic prescribing [letter] Hayward JL, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):762

THIENAMYCINS

Beta-lactams and imipenem [letter] Kirkpatrick B, et al. **Lancet** 1986 Apr 5;1(8484):802

THIO-TEPA

Intravesical chemotherapy [letter] Masters JR. **Lancet** 1986 Mar 29;1(8483):740

THIONUCLEOSIDES

Mechanism of synergy between T cell signals and C8-substituted guanine nucleosides in humoral immunity: B lymphotropic cytokines induce responsiveness to 8-mercaptoguanosine. Goodman MG. **J Immunol** 1986 May 1;136(9):3335–40

THIOPENTAL

Thiopental and epinephrine-induced dysrhythmias in dogs anesthetized with enflurane or isoflurane. Atlee JL 3d, et al. **Anesth Analg** 1986 May;65(5):437–43

THIOPHENES

Acetyl-homocysteine-thiolactone-induced increase of superoxide dismutase counteracts the effect of subdiabetogenic doses of streptozocin. Papaccio G, et al. **Diabetes** 1986 Apr;35(4):470–4
Effects of single daily doses of a pyridil-2-tetrahydrothiophene derivative (40749 RP) on 24 hour H+ activity, nocturnal acid output, gastrin and pepsinogen I profiles in duodenal ulcer patients. Malè PJ, et al. **Gut** 1986 Apr;27(4):423–7

THIOXANTHENES

Use of lithium and flupenthixol in a patient with pervasive developmental disorder [letter] Shafey H. **Am J Psychiatry** 1986 May;143(5):681

THORACIC ARTERIES

No dissection of left internal mammary artery pedicle [letter] Begelman KM. **Ann Thorac Surg** 1986 Apr;41(4):464
Maximizing mammary artery length [letter] Singh RN, et al. **Ann Thorac Surg** 1986 Apr;41(4):463–4

THORACIC INJURIES

Indications for intubation in blunt chest trauma. Barone JE, et al. **J Trauma** 1986 Apr;26(4):334–8
The diagnostic value of computed tomography in a selected case of penetrating thoraco-abdominal injury. Meyer E, et al. **J Trauma** 1986 Apr;26(4):393–5
Cardiopulmonary effects of severe thoracic subcutaneous emphysema. Poulton TJ, et al. **J Trauma** 1986 Apr; 26(4):396–9

THORACIC NEOPLASMS

A logical approach to chest wall neoplasms. Cavanaugh DG, et al. **Ann Thorac Surg** 1986 Apr;41(4):436–7
Hodgkin's disease involving the breast and chest wall. Meis JM, et al. **Cancer** 1986 May 1;57(9):1859–65

THORACIC NERVES

Continuous intercostal nerve block [letter] Murphy DF. **Anesthesiology** 1986 May;64(5):669–70

THORACIC RADIOGRAPHY

Digital beam attenuator technique for compensated chest radiography. Hasegawa BH, et al. **Radiology** 1986 May; 159(2):537–43

THORACIC SURGERY

Evaluation of serum creatine kinase and lactate dehydrogenase in experimental myocardial infarction, atriotomies, and thoracotomies. Wolf RE, et al. **Ann Thorac Surg** 1986 Apr;41(4):378–86
Random versus predictable risks of mortality after thoracotomy for lung cancer. Kohman LJ, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):551–4

THORACIC VERTEBRAE

An internal fixator for posterior application to short segments of the thoracic, lumbar, or lumbosacral spine. Design and testing. Krag MH, et al. **Clin Orthop** 1986 Feb;(203):75–98
Segmental spine plates with pedicle screw fixation. A new internal fixation device for disorders of the lumbar and thoracolumbar spine. Steffee AD, et al. **Clin Orthop** 1986 Feb;(203):45–53

THORAX

A logical approach to chest wall neoplasms. Cavanaugh DG, et al. **Ann Thorac Surg** 1986 Apr;41(4):436–7
Chest pain associated with mitral valve prolapse. Evidence for esophageal origin. Spears PF, et al. **Arch Intern Med** 1986 Apr;146(4):796–7
Chest pain [letter] Rogers WB. **Pediatrics** 1986 Apr; 77(4):617–8

THORIUM DIOXIDE

Thorotrast-induced hepatosplenic neoplasia: CT identification. Levy DW, et al. **AJR** 1986 May; 146(5):997–1004

THREONINE

Leber's congenital amaurosis associated with hyperthreoninemia. Hayasaka S, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):475–9

THROMBOCYTOPENIA

An epidemic of maternal thrombocytopenia associated with elevated antiplatelet antibody. Platelet count and antiplatelet antibody in 116 consecutive pregnancies: relationship to neonatal platelet count. Hart D, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):878–83
Heparin-associated thrombocytopenia: alternative managements. Vender JS, et al. **Anesth Analg** 1986 May; 65(5):520–2
Treatment of gold-induced thrombocytopenia by high-dose intravenous gamma globulin. Goldstein R, et al. **Arthritis Rheum** 1986 Mar;29(3):426–30
Relationship of platelet-associated immunoglobulin G and platelet protein to platelet size and density in normal individuals and patients with thrombocytopenia. Pfueller SL, et al. **J Lab Clin Med** 1986 Apr;107(4):299–305
Vincristine for childhood immune thrombocytopenia [letter] Manoharan A. **Lancet** 1986 Apr 5;1(8484):810

THROMBOEMBOLISM

Hypercoagulable states and the toxic oil syndrome [letter] Castro García M, et al. **Ann Intern Med** 1986 May; 104(5):730
Successful warfarin anticoagulation despite protein C deficiency and a history of warfarin necrosis. Zauber NP, et al. **Ann Intern Med** 1986 May;104(5):659–60
Paradoxical embolism after surgery. Sperber SJ, et al. **Hosp Pract [Off]** 1986 Apr 15;21(4):159–60, 162
Acute thrombotic obstruction with disc valve prostheses: diagnostic considerations and fibrinolytic treatment. Ledain LD, et al. **J Am Coll Cardiol** 1986 Apr;7(4):743–51
Lower risk of thromboembolic disease after total hip replacement with non-cemented than with cemented prostheses. Francis CW, et al. **Lancet** 1986 Apr 5; 1(8484):769–71

THROMBOPHLEBITIS

Clinical value of blood pool radionuclide venography. Zorba J, et al. **AJR** 1986 May;146(5):1051–5
Idiopathic deep vein thrombosis in an apparently healthy patient as a premonitory sign of occult cancer. Aderka D, et al. **Cancer** 1986 May 1;57(9):1846–9
Pulmonary thromboembolism and venous thrombosis in the Chinese [letter] Chan CW, et al. **Clin Orthop** 1986 Jan; (202):311–2

THROMBOSIS

Late thrombolysis: controlled clinical trial overdue [letter] Spodick DH. **Am J Cardiol** 1986 Apr 1;57(10):896
Intracardiac thrombi and systemic embolization. Meltzer RS, et al. **Ann Intern Med** 1986 May;104(5):689–98 (96 ref.)
Totally implantable vascular access for long term chemotherapy [letter] Woll PJ, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):761
Intracardiac thrombus causing peritoneovenous shunt failure: detection by two-dimensional echocardiography. Ugolini V, et al. **J Am Coll Cardiol** 1986 May;7(5):1174–6
Clinical and angiographic features of carotid circulation thrombus. Pessin MS, et al. **Neurology** 1986 Apr; 36(4):518–23

THROMBOXANE A2

Thromboxane, prostacyclin, and leukotrienes in cerebral ischemia. Chen ST, et al. **Neurology** 1986 Apr;36(4):466–70

THROMBOXANES

In vivo indexes of platelet and vascular function during fish-oil administration in patients with atherosclerosis. Knapp HR, et al. **N Engl J Med** 1986 Apr 10;314(15):937–42

THYMOMA

Metastatic thymoma: a case report and immunohistological analysis. Salter DM, et al. **J Clin Pathol** 1986 Mar; 39(3):275–8
Interferon sensitive and insensitive MHC variants of a murine thymoma differentially resistant to methotrexate-containing antibody-directed liposomes and immunotoxin. Machy P, et al. **J Immunol** 1986 Apr 15; 136(8):3110–5

THYMUS GLAND

Split tolerance induced by chick embryo thymic epithelium allografted to embryonic recipients. Houssaint E, et al. **J Immunol** 1986 May 1;136(9):3155–9

THYMUS NEOPLASMS

Metastatic thymoma: a case report and immunohistological analysis. Salter DM, et al. **J Clin Pathol** 1986 Mar; 39(3):275–8

THYROID DISEASES

Detection of autoantibodies to thyroid peroxidase in autoimmune thyroid diseases by micro-ELISA and immunoblotting. Kotani T, et al. **J Clin Endocrinol Metab** 1986 May;62(5):928–33
Thyroid follow-up [letter] Davies PD, et al. **Lancet** 1986 Mar 29;1(8483):742–3

THYROID FUNCTION TESTS

Basal oxygen uptake: a new technique for an old test. Lim VS, et al. **J Clin Endocrinol Metab** 1986 May;62(5):863–8
Evaluation of strategy for testing thyroid function applied to hypothyroidism. Corns CM, et al. **J Clin Pathol** 1986 Mar;39(3):293–6

THYROID GLAND

Transient neonatal hypothyroidism probably related to immaturity of thyroidal iodine organification. Nose O, et al. **J Pediatr** 1986 Apr;108(4):573–6

THYROID HORMONES

Thyroid function in young children with Down syndrome. Cutler AT, et al. **Am J Dis Child** 1986 May;140(5):479–83

THYROID NEOPLASMS

Thyroid cancer incidence in relation to volcanic activity. Arnbjörnsson E, et al. **Arch Environ Health** 1986 Jan–Feb; 41(1):36–40
Intermediate lymphocytic lymphoma of the thyroid. An immunologic and immunohistologic study. Aozasa K, et al. **Cancer** 1986 May 1;57(9):1762–7
Identification of calcitonin and calcitonin gene-related peptide messenger ribonucleic acid in medullary thyroid carcinomas by hybridization histochemistry. Zajac JD, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1037–43

THYROIDECTOMY

The role of propranolol in the preoperative preparation of patients with Graves' disease. Lee KS, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):365–9

THYROIDITIS, LYMPHOMATOUS

Killer cell activity and antibody-dependent cell-mediated cytotoxicity are normal in Hashimoto's disease. Sack J, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1059–64

THYROTROPIN

New sensitive immunoradiometric assays for thyrotropin. Ross DS. **Ann Intern Med** 1986 May;104(5):718–20
Deficient nocturnal surge of thyrotropin in central hypothyroidism. Caron PJ, et al. **J Clin Endocrinol Metab** 1986 May;62(5):960–4
Evaluation of strategy for testing thyroid function applied to hypothyroidism. Corns CM, et al. **J Clin Pathol** 1986 Mar;39(3):293–6

THYROXINE

The effect of changing thyroid function on cyclic affective illness in a human subject. Bauer MS, et al. **Am J Psychiatry** 1986 May;143(5):633–6
Acute hemodynamic effects of levothyroxine loading in critically ill hypothyroid patients. Kaptein EM, et al. **Arch Intern Med** 1986 Apr;146(4):662–6
Serum triiodothyronine to thyroxine ratio: a newly recognized predictor of the outcome of hyperthyroidism due to Graves' disease. Takamatsu J, et al. **J Clin Endocrinol Metab** 1986 May;62(5):980–3
Interrelationships among thyroxine, growth hormone, and the sympathetic nervous system in the regulation of 5'-iodothyronine deiodinase in rat brown adipose tissue. Silva JE, et al. **J Clin Invest** 1986 Apr;77(4):1214–23
Evaluation of strategy for testing thyroid function applied to hypothyroidism. Corns CM, et al. **J Clin Pathol** 1986 Mar;39(3):293–6

TIBIA

Adamantinoma of the appendicular skeleton—updated. Moon

NF, et al. **Clin Orthop** 1986 Mar;(204):215–37
Osteogenic sarcoma and soft tissue myxoma in a patient with fibrous dysplasia and hemoglobins JBaltimore and S. Witkin GB, et al. **Clin Orthop** 1986 Mar;(204):245–52

TIBIAL FRACTURES

Acute plastic bowing fractures in children. Komara JS, et al. **Ann Emerg Med** 1986 May;15(5):585–8
Corynebacterium JK (Johnson–Kay strain) infection of a Küntscher–nailed tibial fracture. Claeys G, et al. **Clin Orthop** 1986 Jan;(202):227–9
The significance of early motion in the treatment of tibial plateau fractures. Gausewitz S, et al. **Clin Orthop** 1986 Jan;(202):135–8
Fractures of the tibial plafond. Ovadia DN, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):543–51
External fixation of the tibia. Basic concepts and prospective evaluation. Behrens F, et al. **J Bone Joint Surg [Br]** 1986 Mar;68(2):246–54
Segond tibial condyle fracture: lateral capsular ligament avulsion. Dietz GW, et al. **Radiology** 1986 May;159(2):467–9

TIMOLOL

Clinical experience with timolol maleate monotherapy of hypertension. Bannon JA, et al. **Arch Intern Med** 1986 Apr;146(4):654–7
Six–year follow–up of the Norwegian multicenter study on timolol after myocardial infarction [letter] Bellin EY. **N Engl J Med** 1986 Apr 17;314(16):1052

TISSUE ADHESIVES

Cyanoacrylate adhesive in retinal detachment surgery. Folk JC, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):486–7

TISSUE DONORS

The cardiac donor: a six–year experience. Emery RW, et al. **Ann Thorac Surg** 1986 Apr;41(4):356–62
Procuring donor organs: firm but friendly encouragement required. Gilmore A. **Can Med Assoc J** 1986 Apr 15;134(8):932–7
Organ request laws: high marks, high hopes. Newald J. **Hospitals** 1986 Apr 20;60(8):91–2

TISSUE PRESERVATION

Bone allografts of femoral heads: procurement and storage. Tomford WW, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):534–7
Pregnancy after human oocyte cryopreservation. Chen C. **Lancet** 1986 Apr 19;1(8486):884–6

TISSUE SURVIVAL

Assessment of renal viability by phosphorus–31 magnetic resonance spectroscopy. Bretan PN Jr, et al. **J Urol** 1986 Apr;135(4):866–71

TITANIUM

Titanium fibermetal segmental replacement prostheses. A radiographic analysis and review of current status. Heck DA, et al. **Clin Orthop** 1986 Mar;(204):266–85
Titanium plasma–sprayed (TPS) screw implants for the reconstruction of the edentulous mandible. Babbush CA, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):274–82

TOBACCO

Cigarette smoke increases the penetration of asbestos fibers into airway walls. McFadden D, et al. **Am J Pathol** 1986 Apr;123(1):95–9
Cigarettes as a source of some trace and heavy metals and pesticides in man. Mussalo–Rauhamaa H, et al. **Arch Environ Health** 1986 Jan–Feb;41(1):49–55
Smokeless tobacco [letter] Reay–Young PS. **CA** 1986 Mar–Apr;36(2):127–8
The reemergence of smokeless tobacco. Connolly GN, et al. **N Engl J Med** 1986 Apr 17;314(16):1020–7 (159 ref.)
The campaign against smokeless tobacco [editorial] Koop CE. **N Engl J Med** 1986 Apr 17;314(16):1042–4
Smokeless tobacco use among native American adolescents [letter] Schinke SP, et al. **N Engl J Med** 1986 Apr 17;314(16):1051–2

TOBACCO SMOKE POLLUTION

The effect of passive smoking on children's pulmonary function in Shanghai. Chen Y, et al. **Am J Public Health** 1986 May;76(5):515–8
The San Francisco experience with regulation of smoking in the workplace: the first twelve months. Martin MJ, et al. **Am J Public Health** 1986 May;76(5):585–6
The effect of cigarette smoke from the mother on bronchial responsiveness and severity of symptoms in children with asthma. Murray AB, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):575–81

TOBACCO USE DISORDER

The reemergence of smokeless tobacco. Connolly GN, et al. **N Engl J Med** 1986 Apr 17;314(16):1020–7 (159 ref.)
The campaign against smokeless tobacco [editorial] Koop CE. **N Engl J Med** 1986 Apr 17;314(16):1042–4

TOES

Polydactyly and polysyndactyly of the fifth toe. Nogami H. **Clin Orthop** 1986 Mar;(204):261–5

TOLAZAMIDE

Insulin and a sulfonylurea agent in non–insulin–dependent diabetes mellitus. Longnecker MP, et al. **Arch Intern Med** 1986 Apr;146(4):673–6

TOLBUTAMIDE

Tolbutamide increases hypothalamic serotonin activity in the rat. Grunstein HS, et al. **Diabetes** 1986 Apr;35(4):475–80

TOMOGRAPHY, EMISSION COMPUTED

Noninvasive assessment of coronary stenoses by myocardial perfusion imaging during pharmacologic coronary vasodilation. VIII. Clinical feasibility of positron cardiac imaging without a cyclotron using generator–produced rubidium–82. Gould KL, et al. **J Am Coll Cardiol** 1986 Apr;7(4):775–89
Positron tomography and coronary flow reserve: toward a more sophisticated a more sophisticated understanding of coronary artery disease [editorial] Wasserman AG. **J Am Coll Cardiol** 1986 Apr;7(4):790–2
Evaluation of distance–weighted SPECT reconstruction for skeletal scintigraphy. Heilman RS, et al. **Radiology** 1986 May;159(2):473–5
Distance–weighted backprojection: a SPECT reconstruction technique. Nowak DJ, et al. **Radiology** 1986 May;159(2):531–6

TOMOGRAPHY, X-RAY COMPUTED

Musculoskeletal case of the day. Fisher DR, et al. **AJR** 1986 May;146(5):1087–93
Neuroradiology case of the day. Houston LW, et al. **AJR** 1986 May;146(5):1094–7
CT features of intraabdominal abscesses: prediction of successful percutaneous drainage. Jaques P, et al. **AJR** 1986 May;146(5):1041–5
Hepatocellular carcinoma presenting as primary extrahepatic mass on CT. Longmaid HE 3d, et al. **AJR** 1986 May;146(5):1005–9
Abdominal case of the day. Rao BK, et al. **AJR** 1986 May;146(5):1074–9
Chest case of the day. Unger JM, et al. **AJR** 1986 May;146(5):1080–6
The diagnosis of emphysema. A computed tomographic–pathologic correlation. Bergin C, et al. **Am Rev Respir Dis** 1986 Apr;133(4):541–6
Left atrial rhabdomyosarcoma and the use of digital gated computed tomography in its diagnosis. Jack CM, et al. **Br Heart J** 1986 Mar;55(3):305–7
Role of computed tomography in assessing 'operability' of bronchial carcinoma [letter] Milroy R, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):763
The diagnosis of peripheral nodules. **Chest** 1986 Apr;89(4 Suppl):327S–331S
Correlative anatomy, pathology and imaging (lung cancer). **Chest** 1986 Apr;89(4 Suppl):318S–323S
The role of computed tomography in the diagnosis and management of lung cancer. An overview. Heitzman ER. **Chest** 1986 Apr;89(4 Suppl):237S–241S (27 ref.)
Computed tomography of extraosseous ganglia. Present DA, et al. **Clin Orthop** 1986 Jan;(202):249–53
The evaluation of patellofemoral pain using computerized tomography. A preliminary study. Schutzer SF, et al. **Clin Orthop** 1986 Mar;(204):286–93
Three–dimensional imaging of bone from computerized tomography. Woolson ST, et al. **Clin Orthop** 1986 Jan;(202):239–48
Relationship of fat distribution to glucose tolerance. Results of computed tomography in male participants of the Normative Aging Study. Sparrow D, et al. **Diabetes** 1986 Apr;35(4):411–5
Quantitation of shunting at the atrial level using rapid acquisition computed tomography with comparison with cardiac catheterization. MacMillan RM, et al. **J Am Coll Cardiol** 1986 Apr;7(4):946–8
A critical evaluation of the role of CT scanning in ethmoidal cancer. Tiwari RM, et al. **J Laryngol Otol** 1986 Apr;100(4):421–8
Three–dimensional computed tomographic analysis of the normal temporomandibular joint. Kursunoglu S, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):257–9
Regional accuracy of computed tomography of the mediastinum in staging of lung cancer. Ferguson MK, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):498–504
The diagnostic value of computed tomography in a selected case of penetrating thoraco–abdominal injury. Meyer E, et al. **J Trauma** 1986 Apr;26(4):393–5
Candida of the bladder wall: computerized tomography demonstration. Trinh TD, et al. **J Urol** 1986 May;135(5):1008–9
Extraperitoneal paravesical spaces: CT delineation with US correlation. Auh YH, et al. **Radiology** 1986 May;159(2):319–28
Intraperitoneal paravesical spaces: CT delineation with US correlation. Auh YH, et al. **Radiology** 1986 May;159(2):311–7
Nasal airway obstruction: CT assessment. Chinwuba C, et al. **Radiology** 1986 May;159(2):503–6
Pericardial abscess: diagnosis using two–dimensional echocardiography and CT. Johnson MA, et al. **Radiology** 1986 May;159(2):419–21
Influence of vertebral fat content on quantitative CT density. Laval–Jeantet AM, et al. **Radiology** 1986 May;159(2):463–6

TONGUE

Lingual lipase. Hamosh M. **Gastroenterology** 1986 May;90(5 Pt 1):1290–2
Lingual lipase: immunocytochemical localization in the rat von Ebner gland. Roberts IM, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1170–5
Use of tongue flap in submucous palatal fibrosis. Tepan MG, et al. **J Laryngol Otol** 1986 Apr;100(4):455–60

TONGUE NEOPLASMS

Inhibition of hamster tongue carcinogenesis by selenium and retinoic acid. Goodwin WJ Jr, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):162–6
Glycogen–rich clear cell carcinoma in the tongue. A cytochemical and ultrastructural study. Uri AK, et al. **Cancer** 1986 May 1;57(9):1803–9
Familial occurrence of cancer of the mouth. Tashiro H, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):322–3

TONSILLECTOMY

Indications for adenotonsillectomy. Gates GA, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):501–2
Markedly delayed postoperative malignant hyperthermia. Souliere CR Jr, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):564–6

TOOTH, IMPACTED

The role of dental disease in fever of unknown origin. Huebner GR, et al. **Postgrad Med** 1986 Apr;79(5):275–8

TORTICOLLIS

Familial congenital muscular torticollis: case report and review of the literature. Thompson F, et al. **Clin Orthop** 1986 Jan;(202):193–6

TOXICOLOGY

Role of the toxicology laboratory in suspected ingestions. Hepler B, et al. **Pediatr Clin North Am** 1986 Apr;33(2):245–60 (59 ref.)

TOXIFERINE

Intubating conditions following pre–induction priming with alcuronium. Harrop–Griffiths AW, et al. **Anaesthesia** 1986 Mar;41(3):282–6

TOXINS

Selective killing of laryngeal carcinoma cells by a monoclonal immunotoxin. Zenner HP. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):115–20

TOXOPLASMOSIS

Pulmonary toxoplasmosis. Catterall JR, et al. **Am Rev Respir Dis** 1986 Apr;133(4):704–5
Failure of spiramycin to prevent neurotoxoplasmosis in immunosuppressed patients [letter] Leport C, et al. **JAMA** 1986 May 2;255(17):2290

TRACE ELEMENTS

Cigarettes as a source of some trace and heavy metals and pesticides in man. Mussalo–Rauhamaa H, et al. **Arch Environ Health** 1986 Jan–Feb;41(1):49–55

TRACHEA

Aerodynamic studies of laryngectomees after the Amatsu tracheoesophageal shunt operation. Kinishi M, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):181–4
Tracheal lavage and plasma fibronectin: relationship to respiratory distress syndrome and development of bronchopulmonary dysplasia. Gerdes JS, et al. **J Pediatr** 1986 Apr;108(4):601–6
High–frequency ventilation and tracheal injuries. Mammel MC, et al. **Pediatrics** 1986 Apr;77(4):608–13

TRACHEAL DISEASES

Acquired tracheomegaly in very preterm neonates. Bhutani

VK, et al. **Am J Dis Child** 1986 May;140(5):449–52

TRACHEAL NEOPLASMS

Juvenile laryngotracheal papillomatosis. Sweriduk ST, et al. **Am Fam Physician** 1986 Apr;33(4):155–6
Granular cell myoblastoma: rare localization in the trachea. Report of a case and review of the literature. Muthuswamy PP, et al. **Am J Med** 1986 Apr;80(4):714–8

TRACHEOESOPHAGEAL FISTULA

Surgical treatment of H-type tracheoesophageal fistula diagnosed in an adult. Holman WL, et al. **Ann Thorac Surg** 1986 Apr;41(4):453–4

TRACHEOTOMY

Inhalation of a minitracheotomy tube [letter] Leach AB. **Anaesthesia** 1986 Mar;41(3):338

TRACTION

Dynamic splinting: a systematic approach to the selection of elastic traction. Mildenberger LA, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):241–4
Epiphyseal traction to correct acquired growth deformities. An animal and clinical investigation. Connolly JF, et al. **Clin Orthop** 1986 Jan;(202):258–68

TRAINING SUPPORT

Race and socioeconomic status in medical school choice and indebtedness. Bazzoli GJ, et al. **J Med Educ** 1986 Apr; 61(4):285–92

TRANQUILIZING AGENTS

Tranquilizers and sedative/hypnotics: appropriate use in the elderly. Allen RM. **Geriatrics** 1986 May;41(5):75–8, 81–3, 87–8

TRANQUILIZING AGENTS, MAJOR

A cybernetic theory of how psychotropic drugs work [letter] Klein DF. **Am J Psychiatry** 1986 May;143(5):685–6
Prevalence of the rabbit syndrome. Yassa R, et al. **Am J Psychiatry** 1986 May;143(5):656–7
Renal function of patients in long-term treatment with lithium citrate alone or in combination with neuroleptics and antidepressant drugs. Lassen E, et al. **Arch Gen Psychiatry** 1986 May;43(5):481–2
Tardive dyskinesia: a concern for the pediatrician. Singer HS. **Pediatrics** 1986 Apr;77(4):553–6

TRANQUILIZING AGENTS, MINOR

Review of the side-effect profile of buspirone. Newton RE, et al. **Am J Med** 1986 Mar 31;80(3B):17–21 (9 ref.)

TRANSILLUMINATION

Transillumination of the trachea with a lighted stylet [letter] Williams RT, et al. **Anesth Analg** 1986 May;65(5):542–3

TRANSLOCATION (GENETICS)

A new translocation, t(10;14)(q24;q11), in T cell neoplasia. Dubé ID, et al. **Blood** 1986 Apr;67(4):1181–4

TRANSPLANTATION

Twenty years of renal transplantation in children. Potter D, et al. **Pediatrics** 1986 Apr;77(4):465–70

TRANSPLANTATION, HOMOLOGOUS

Children benefit from organ-transplant gains. Gallivan M. **Hospitals** 1986 Apr 20;60(8):86–7
Organ request laws: high marks, high hopes. Newald J. **Hospitals** 1986 Apr 20;60(8):91–2
Split tolerance induced by chick embryo thymic epithelium allografted to embryonic recipients. Houssaint E, et al. **J Immunol** 1986 May 1;136(9):3155–9

TRANSPORTATION

Characteristics of hazardous material spills from reporting systems in California. Shaw GM, et al. **Am J Public Health** 1986 May;76(5):540–3

TRANSPOSITION OF GREAT VESSELS

Long-term follow-up of transvenous cardiac pacing in children. Epstein ML, et al. **Am J Cardiol** 1986 Apr 1; 57(10):889–90
Doppler and two-dimensional echocardiographic observations of systolic anterior motion of the mitral valve in d-transposition of the great arteries: an explanation of the left ventricular outflow tract gradient. Moro E, et al. **J Am Coll Cardiol** 1986 Apr;7(4):889–93
Aortic intramural coronary artery in three hearts with transposition of the great arteries. Gittenberger-de Groot AC, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):566–71
Infundibular septum and coronary anatomy in Jatene operation. Kurosawa H, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):572–83
Superoinferior ventricular heart with situs inversus, levo-loop and dextro-malposition (I,L,D), and double-outlet right ventricle: a case report. Yamagishi M, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):633–7

TRAUMA CENTERS

Triage to trauma centers [letter] **Ann Emerg Med** 1986 May; 15(5):602–3

TREPONEMAL INFECTIONS

Treponematoses and tropical spastic paraparesis [letter] Rodgers-Johnson P, et al. **Lancet** 1986 Apr 5;1(8484):809

TRETINOIN

Retinoyl beta-glucuronide: an endogenous compound of human blood. Barua AB, et al. **Am J Clin Nutr** 1986 Apr; 43(4):481–5
Inhibition of hamster tongue carcinogenesis by selenium and retinoic acid. Goodwin WJ Jr, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):162–6
Responses of hemopoietic precursors to 13-cis retinoic acid and 1,25 dihydroxyvitamin D3 in the myelodysplastic syndromes. Swanson G, et al. **Blood** 1986 Apr; 67(4):1154–61

TRICHLOROETHYLENE

Halothane and trichloroethylene. Two agents in a single vaporizer. Hollis N. **Anaesthesia** 1986 Mar;41(3):309–15

TRICHOMONAS VAGINALIS

Trichomonas vaginalis in the prostate gland. Gardner WA Jr, et al. **Arch Pathol Lab Med** 1986 May;110(5):430–2

TRICUSPID VALVE

Exercise tolerance and cardiorespiratory response to exercise after the Fontan operation for tricuspid atresia or functional single ventricle. Driscoll DJ, et al. **J Am Coll Cardiol** 1986 May;7(5):1087–94

TRICUSPID VALVE INSUFFICIENCY

Detection and evaluation of tricuspid regurgitation using a real-time, two-dimensional, color-coded, Doppler flow imaging system: comparison with contrast two-dimensional echocardiography and right ventriculography. Suzuki Y, et al. **Am J Cardiol** 1986 Apr 1;57(10):811–5
Venous systolic thrill and murmur in the neck: a consequence of severe tricuspid insufficiency. Amidi M, et al. **J Am Coll Cardiol** 1986 Apr;7(4):942–5
Hemodynamic compromise (tricuspid stenosis and insufficiency) caused by an unruptured aneurysm of the sinus of Valsalva. Gibbs KL, et al. **J Am Coll Cardiol** 1986 May;7(5):1177–81
Etiology of pure tricuspid regurgitation based on anular circumference and leaflet area: analysis of 45 necropsy patients with clinical and morphologic evidence of pure tricuspid regurgitation. Waller BF, et al. **J Am Coll Cardiol** 1986 May;7(5):1063–74

TRICUSPID VALVE STENOSIS

Hemodynamic compromise (tricuspid stenosis and insufficiency) caused by an unruptured aneurysm of the sinus of Valsalva. Gibbs KL, et al. **J Am Coll Cardiol** 1986 May;7(5):1177–81

TRIGEMINAL NEURALGIA

Evoked potentials in trigeminal neuralgia associated with multiple sclerosis. Iragui VJ, et al. **Arch Neurol** 1986 May; 43(5):444–6

TRIGLYCERIDES

Effect of beef fat on plasma lipid and lipoprotein values [letter] Geliebter A, et al. **Am J Clin Nutr** 1986 Apr; 43(4):639–42
Plasma lipids and apolipoprotein A-I and A-II levels in alcoholic patients. Hurt RD, et al. **Am J Clin Nutr** 1986 Apr;43(4):521–9

TRIIODOTHYRONINE

Serum triiodothyronine to thyroxine ratio: a newly recognized predictor of the outcome of hyperthyroidism due to Graves' disease. Takamatsu J, et al. **J Clin Endocrinol Metab** 1986 May;62(5):980–3

TRIMETHAPHAN

In defense of trimethaphan for use in preeclampsia [letter] Sosis M, et al. **Anesthesiology** 1986 May;64(5):657–8

TRIMETHOPRIM

Treatment of urinary tract infections [letter] Dunlay J. **J Fam Pract** 1986 Apr;22(4):322, 324
Serum trimethoprim and sulphamethoxazole levels in AIDS [letter] Bowden FJ, et al. **Lancet** 1986 Apr 12;1(8485):853
Co-trimoxazole resistance in Jamaica [letter] Macfarlane DE. **Lancet** 1986 Apr 19;1(8486):923
Assessment of antimicrobial penetrance into the pancreatic juice in humans. Wallace JR, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):313–6

TRIPELENNAMINE

Ts and blues [letter] **Ann Emerg Med** 1986 May;15(5):606–8

TROMETHAMINE

Tris(hydroxymethyl)aminomethane inhibits the synthesis and processing of proinsulin in isolated rat pancreatic islets without affecting release of insulin stores. Halban PA, et al. **Diabetes** 1986 Apr;35(4):433–9

TROPANES

Benztropine-induced acute dystonic reaction. Howrie DL, et al. **Ann Emerg Med** 1986 May;15(5):594–6

TROPHOBLASTIC TUMOR

Effects of prophylactic chemotherapy for persistent trophoblastic disease in patients with complete hydatidiform mole. Kim DS, et al. **Obstet Gynecol** 1986 May;67(5):690–4

TRYPSIN

Modulation of antigen-induced T cell proliferation by alpha 2M-trypsin complexes. Mannhalter JW, et al. **J Immunol** 1986 Apr 15;136(8):2792–9
Intracellular localization of human monocyte associated interleukin 1 (IL 1) activity and release of biologically active IL 1 from monocytes by trypsin and plasmin. Matsushima K, et al. **J Immunol** 1986 Apr 15; 136(8):2883–91

TRYPTOPHAN

The correlation between certain tryptophan metabolites and the N-nitrosamine content in the urine of bilharzial bladder cancer patients. Abdel-Tawab GA, et al. **J Urol** 1986 Apr; 135(4):826–30

TUBERCULIN

Frequency of tuberculin-reactive T-lymphocytes in pleural fluid and blood from patients with tuberculous pleurisy. Fujiwara H, et al. **Chest** 1986 Apr;89(4):530–2

TUBERCULOSIS

Social problems in relation to medicine. By Richard Monahan. CMAJ 1911. **Can Med Assoc J** 1986 Apr 15; 134(8):953–5

TUBERCULOSIS, GASTROINTESTINAL

Gastric tuberculosis: a manifestation of acquired immunodeficiency syndrome. Brody JM, et al. **Radiology** 1986 May;159(2):347–8

TUBERCULOSIS, MENINGEAL

Serum streptomycin levels in tuberculous meningitis in an infant [letter] Kibirige MS, et al. **Lancet** 1986 Apr 5; 1(8484):806–7

TUBERCULOSIS, PLEURAL

Frequency of tuberculin-reactive T-lymphocytes in pleural fluid and blood from patients with tuberculous pleurisy. Fujiwara H, et al. **Chest** 1986 Apr;89(4):530–2
T-lymphocytes and pleural tuberculosis [editorial] Rohrbach MS, et al. **Chest** 1986 Apr;89(4):473–4

TUBERCULOSIS, PULMONARY

Suspected cases of pulmonary tuberculosis referred from port of entry [letter] Horsfield N, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):765
Pulmonary tuberculosis and bronchocentric granulomatosis. Maguire GP, et al. **Chest** 1986 Apr;89(4):606–8

TUBERCULOSIS, UROGENITAL

Primary genitourinary tuberculosis: rapid progression and tissue destruction during treatment. Psihramis KE, et al. **J Urol** 1986 May;135(5):1033–6

TUBOCURARINE

Tubocurarine sensitivity of the diaphragm after limb immobilization. Waud BE, et al. **Anesth Analg** 1986 May;

65(5):493–5

TUMOR VIRUS INFECTIONS

In situ hybridization analysis of HPV 16 DNA sequences in early cervical neoplasia. Crum CP, et al. **Am J Pathol** 1986 Apr;123(1):174–82
Viruses, specula, and cervical cancer [letter] Skegg DC, et al. **Lancet** 1986 Apr 5;1(8484):797
Progressive multifocal leukoencephalopathy: JC virus detection by in situ hybridization compared with immunohistochemistry. Aksamit AJ, et al. **Neurology** 1986 Apr;36(4):499–504

TURBINATES

Nasal airway obstruction: CT assessment. Chinwuba C, et al. **Radiology** 1986 May;159(2):503–6

TURNER'S SYNDROME

Turner syndrome. Brook CG. **Arch Dis Child** 1986 Mar; 61(3):305–9

TWINS

Immune changes associated with insulin dependent diabetes may remit without causing the disease: a study in identical twins. Millward BA, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):793–6
Birth weight in twins: an analysis of discordancy and growth retardation. O'Brien WF, et al. **Obstet Gynecol** 1986 Apr; 67(4):483–6

TYPHUS, ENDEMIC FLEA-BORNE

Epidemiology of murine typhus in Texas. 1980 through 1984. Taylor JP, et al. **JAMA** 1986 Apr 25;255(16):2173–6
Keep murine typhus in mind [editorial] Woodward TE. **JAMA** 1986 Apr 25;255(16):2211–2

TYPHUS, EPIDEMIC LOUSE-BORNE

Keep murine typhus in mind [editorial] Woodward TE. **JAMA** 1986 Apr 25;255(16):2211–2

ULNA

Kienbock's disease. Almquist EE. **Clin Orthop** 1986 Jan; (202):68–78
Paget disease with contraction of long bones. Lander PH, et al. **Radiology** 1986 May;159(2):471–2

ULNA FRACTURES

Internal fixation of fractures in children and adolescents [letter] Price CT. **Clin Orthop** 1986 Jan;(202):309
Monteggia fracture-dislocation in children. Late treatment in two cases. Kalamchi A. **J Bone Joint Surg [Am]** 1986 Apr;68(4):615–9

ULTRASONIC DIAGNOSIS

Sonographic characterization of carotid plaque: detection of hemorrhage. Bluth EI, et al. **AJR** 1986 May;146(5):1061–5
Peritrigonal echogenic 'blush' on cranial sonography: pathologic correlates. DiPietro MA, et al. **AJR** 1986 May; 146(5):1067–72
The gestational sac and HCG levels [letter] Kadar N, et al. **AJR** 1986 May;146(5):1098–9
Sonography of diffuse benign liver disease: accuracy of pattern recognition and grading. Needleman L, et al. **AJR** 1986 May;146(5):1011–5
Transrectal pelvic abscess drainage with sonographic guidance. Nosher JL, et al. **AJR** 1986 May;146(5):1047–8
Prepancreatic fat deposition: a possible pitfall in pancreatic sonography. Op den Orth JO. **AJR** 1986 May;146(5):1017–8
Limb-body wall complex: in utero sonographic diagnosis of a complicated fetal malformation. Patten RM, et al. **AJR** 1986 May;146(5):1019–24
Ultrasound evaluation of amniotic fluid: outcome of pregnancies with severe oligohydramnios. Bastide A, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):895–900
Uterine artery Doppler velocimetry in pregnant women with hypertension. Fleischer A, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):806–13
Correlation of the ultrasonic appearance of the ovaries in polycystic ovarian disease and the clinical, hormonal, and laparoscopic findings. el Tabbakh GH, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):892–5
Pedunculated left ventricular rhabdomyoma. Howanitz EP, et al. **Ann Thorac Surg** 1986 Apr;41(4):443–5
Thyroid cartilage imaging with diagnostic ultrasound. Correlative studies. Rothberg R, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):503–15
Percutaneous deflation of a retained Foley catheter balloon with ultrasound guidance. Lewandowski B, et al. **Can Med Assoc J** 1986 Apr 15;134(8):915–6
Fine needle aspiration biopsy of mediastinal and peripheral pulmonary masses guided by real-time sonography. Pedersen OM, et al. **Chest** 1986 Apr;89(4):504–8
Complexities of intraventricular abnormalities. Pober BR, et al. **J Pediatr** 1986 Apr;108(4):545–51
Comparison of digital examination and transrectal ultrasonography for the diagnosis of prostatic cancer. Chodak GW, et al. **J Urol** 1986 May;135(5):951–4
Ultrasound versus digitally directed prostatic needle biopsy. Liddell HT, et al. **J Urol** 1986 Apr;135(4):716–8
Scrotal ultrasound in the infertile man: detection of subclinical unilateral and bilateral varicoceles. McClure RD, et al. **J Urol** 1986 Apr;135(4):711–5
Xeroradiography and ultrasonography in the evaluation of a penile injury. Oesterling JE, et al. **J Urol** 1986 Apr; 135(4):791–3
High resolution real-time ultrasonography in the localization of the undescended testis. Weiss RM, et al. **J Urol** 1986 May;135(5):936–8
Brain, spine surgeons say yes to ultrasound [news] Raymond CA. **JAMA** 1986 May 2;255(17):2258–9, 2262
Imaging the transplanted kidney [editorial] **Lancet** 1986 Apr 5;1(8484):781–3
Bedside diagnosis of stenosis of middle cerebral artery [letter] Kirkham FJ, et al. **Lancet** 1986 Apr 5;1(8484):797–8
Sonographic detection of fetal urinary-tract anomalies. Quinlan RW, et al. **Obstet Gynecol** 1986 Apr;67(4):558–65
Risks after exposure to diagnostic ultrasound in utero [letter] Reitz JC. **Obstet Gynecol** 1986 May;67(5):752
Value of fetal ponderal index in predicting growth retardation. Vintzileos AM, et al. **Obstet Gynecol** 1986 Apr; 67(4):584–8
Extraperitoneal paravesical spaces: CT delineation with US correlation. Auh YH, et al. **Radiology** 1986 May; 159(2):319–28
Intraperitoneal paravesical spaces: CT delineation with US correlation. Auh YH, et al. **Radiology** 1986 May; 159(2):311–7
Brain gliomas: sonographic characterization. McGahan JP, et al. **Radiology** 1986 May;159(2):485–92
Epiphyseal ossification centers in the assessment of fetal maturity: sonographic correlation with the amniocentesis lung profile. Mahony BS, et al. **Radiology** 1986 May; 159(2):521–4
Catheter-induced hyperreflexia in spinal cord injury patients: diagnosis by sonographic voiding cystourethrography. Perkash I, et al. **Radiology** 1986 May;159(2):453–5
Liver transplant recipients: portable duplex US with correlative angiography. Taylor KJ, et al. **Radiology** 1986 May;159(2):357–63
Absolute flow measurements using pulsed Doppler US. Work in progress. Walter JP, et al. **Radiology** 1986 May; 159(2):545–8
Mediastinal tumors: evaluation with suprasternal sonography. Wernecke K, et al. **Radiology** 1986 May;159(2):405–9

ULTRASONICS

Non-invasive grading of aortic regurgitation by Doppler ultrasonography. Hoffmann A, et al. **Br Heart J** 1986 Mar; 55(3):283–5
Comparison between ultrasonic and thermodilution cardiac output measurements in intensive care patients. Vandenbogaerde JF, et al. **Crit Care Med** 1986 Apr; 14(4):294–7

ULTRAVIOLET RAYS

Desensitization of animals to the inflammatory effects of ultraviolet radiation is mediated through mechanisms which are distinct from those responsible for endotoxin tolerance. Gahring LC, et al. **J Immunol** 1986 Apr 15; 136(8):2868–74
Induction of recurrent genital herpes simplex virus type 2 infection by ultraviolet light [letter] Klein KL, et al. **Lancet** 1986 Apr 5;1(8484):796–7

UNEMPLOYMENT

Occupationless health [letter] **Br Med J [Clin Res]** 1986 Mar 15;292(6522):763–4
Job loss and first pregnancy in young women. Beale N, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):799

UNIVERSITIES

Current status of clinical pharmacology in the United Kingdom. Turner P. **Clin Pharmacol Ther** 1986 Apr; 39(4):448–50

URACHAL CYST

Infected suture granuloma simulating mass of urachal origin: case report. Katz PG, et al. **J Urol** 1986 Apr;135(4):782–3

URACHUS

Abdominal case of the day. Rao BK, et al. **AJR** 1986 May; 146(5):1074–9

UREAPLASMA

Skene's gland calculi produced by a Ureaplasma urealyticum infection. Gellman AC, et al. **J Urol** 1986 Apr;135(4):786–8

UREMIA

Improved growth of three uremic children by nocturnal nasogastric feedings. Strife CF, et al. **Am J Dis Child** 1986 May;140(5):438–43
Pulmonary hypertension, hemolytic anemia, and renal failure. A mitomycin-associated syndrome. McCarthy JT, et al. **Chest** 1986 Apr;89(4):608–11
Uraemic platelets [letter] **Lancet** 1986 Apr 19;1(8486):913–4

URETER

Iatrogenic ureteral injury. Dowling RA, et al. **J Urol** 1986 May;135(5):912–5
Pseudoxanthoma elasticum and its urological implications. Heaton JP, et al. **J Urol** 1986 Apr;135(4):776–7
Embryological and diagnostic aspects of seminal vesicle cysts associated with upper urinary tract malformation. Roehrborn CG, et al. **J Urol** 1986 May;135(5):1029–32

URETERAL CALCULI

Two cases of ureteroscopy and attempted stone disintegration complicated by disruption of the burr tip of the ultrasonic probe. Dalton JR, et al. **J Urol** 1986 Apr;135(4):778–9
Ureteroscopy: the initial experience. Keating MA, et al. **J Urol** 1986 Apr;135(4):689–93
Extracorporeal shock wave lithotripsy of ureteral stones: clinical experience and experimental findings. Mueller SC, et al. **J Urol** 1986 Apr;135(4):831–4
Methodology for endoscopic treatment of ureteral calculi. Netto Júnior NR, et al. **J Urol** 1986 May;135(5):909–11

URETERAL DISEASES

Ureteroscopy: the initial experience. Keating MA, et al. **J Urol** 1986 Apr;135(4):689–93

URETERAL NEOPLASMS

Transitional carcinoma of the upper urinary tract: a histological and cytopathological study. Highman WJ. **J Clin Pathol** 1986 Mar;39(3):297–305
Carcinogenesis in ureterosigmoidostomy. Gittes RF. **Urol Clin North Am** 1986 May;13(2):201–5 (19 ref.)

URETERAL OBSTRUCTION

Comparative effects of four prostaglandin synthesis inhibitors on the obstructed kidney in the dog. Gasparich JP, et al. **J Urol** 1986 May;135(5):1088–90
Urological complications associated with a kidney transplant biopsy: report of 3 cases and review of the literature. Rao KV. **J Urol** 1986 Apr;135(4):768–70
Urinothorax: report of 4 cases and review of the literature. Salcedo JR. **J Urol** 1986 Apr;135(4):805–8 (23 ref.)

URETHRA

Internal urinary sphincter in maintenance of female continence [letter] Hickey DS, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):830
Megalourethra. Appel RA, et al. **J Urol** 1986 Apr; 135(4):747–51
Hernias after transpubic urethroplasty. Bissada NK, et al. **J Urol** 1986 May;135(5):1010–1
The action of intrathecal morphine and methadone on the lower urinary tract in the dog. Drenger B, et al. **J Urol** 1986 Apr;135(4):852–5
Refractoriness of urethral striated sphincter during voiding: studies with afferent pudendal reflex arc stimulation in male subjects. Dyro FM, et al. **J Urol** 1986 Apr;135(4):732–6
Use of the rectus abdominis muscle flap in urological reconstructive procedures. Robertson CN, et al. **J Urol** 1986 May;135(5):963–5
Effect of estrogens on the weight and muscarinic cholinergic receptor density of the rabbit bladder and urethra. Shapiro E. **J Urol** 1986 May;135(5):1084–7
Catheter-induced hyperreflexia in spinal cord injury patients: diagnosis by sonographic voiding cystourethrography. Perkash I, et al. **Radiology** 1986 May;159(2):453–5

URETHRAL DISEASES

Myeloid metaplasia masquerading as a urethral caruncle. Balogh K, et al. **J Urol** 1986 Apr;135(4):789–90
Skene's gland calculi produced by a Ureaplasma urealyticum infection. Gellman AC, et al. **J Urol** 1986 Apr;135(4):786–8

URETHRAL NEOPLASMS

Primary malignant melanoma of the urethra in a black man: a case report. Sanders TJ, et al. **J Urol** 1986 May; 135(5):1012–4

URETHRAL OBSTRUCTION

Unsuspected proximal urethral obstruction in young and middle-aged men. Norlen LJ, et al. **J Urol** 1986 May; 135(5):972–6

URETHRITIS

Antigenic specificity of serological response in Chlamydia trachomatis urethritis detected by immunoblotting. Cevenini R, et al. **J Clin Pathol** 1986 Mar;39(3):325–7
Clinical approach to urethritis, mucocutaneous lesions, and

inguinal lymphadenopathy in homosexual men. Rein MF. **Med Clin North Am** 1986 May;70(3):587–609

URIC ACID

Successful treatment of hyperuricosuric calcium oxalate nephrolithiasis with potassium citrate. Pak CY, et al. **Arch Intern Med** 1986 May;146(5):863–7
Characteristics of renal p-aminohippurate and urate excretion in rabbits. Donoso VS, et al. **J Lab Clin Med** 1986 Apr; 107(4):315–21

URINARY CALCULI

Skene's gland calculi produced by a Ureaplasma urealyticum infection. Gellman AC, et al. **J Urol** 1986 Apr;135(4):786–8
Identification of urinary stone and sediment crystals by scanning electron microscopy and x-ray microanalysis. Khan SR, et al. **J Urol** 1986 Apr;135(4):818–25
Effects of pyruvate salts, pyruvic acid, and bicarbonate salts in preventing experimental oxalate urolithiasis in rats. Ogawa Y, et al. **J Urol** 1986 May;135(5):1057–60
Glycosaminoglycans content of stone matrix. Roberts SD, et al. **J Urol** 1986 May;135(5):1078–83
Extracorporeal shock-wave lithotripsy for upper urinary tract calculi. One year's experience at a single center. Riehle RA Jr, et al. **JAMA** 1986 Apr 18;255(15):2043–8

URINARY CATHETERIZATION

Percutaneous deflation of a retained Foley catheter balloon with ultrasound guidance. Lewandowski B, et al. **Can Med Assoc J** 1986 Apr 15;134(8):915–6
Retained straight catheter: complication of clean intermittent catheterization. Klein EA, et al. **J Urol** 1986 Apr; 135(4):780–1
Comparative urological outcome in women with spinal cord injury. McGuire EJ, et al. **J Urol** 1986 Apr;135(4):730–1
Catheter-induced hyperreflexia in spinal cord injury patients: diagnosis by sonographic voiding cystourethrography. Perkash I, et al. **Radiology** 1986 May;159(2):453–5

URINARY DIVERSION

Bladder reconstruction following cystectomy by uretero-ileo-colourethrostomy. McDougal WS. **J Urol** 1986 Apr;135(4):698–701
Renal transplantation in end stage renal disease patients with existing urinary diversion. MacGregor P, et al. **J Urol** 1986 Apr;135(4):686–8
Successful hypospadias repair in infants using brief urinary diversion and watertight neourethral closure. Maizels M, et al. **J Urol** 1986 Apr;135(4):752–4
Urinary conduits in gynecologic oncology. Hancock KC, et al. **Obstet Gynecol** 1986 May;67(5):680–4
The use of the large and small bowel in urologic surgery. **Urol Clin North Am** 1986 May;13(2):177–363
Stomal construction and reconstruction. Bloom DA, et al. **Urol Clin North Am** 1986 May;13(2):275–83 (65 ref.)
The Boyce-Vest operation for exstrophy of the bladder. 35 years later. Boyce WH, et al. **Urol Clin North Am** 1986 May;13(2):307–20
Use of the Mitrofanoff principle in urinary reconstruction. Duckett JW, et al. **Urol Clin North Am** 1986 May; 13(2):271–4
Carcinogenesis in ureterosigmoidostomy. Gittes RF. **Urol Clin North Am** 1986 May;13(2):201–5 (19 ref.)
Ileal and jejunal conduit urinary diversion. Hampel N, et al. **Urol Clin North Am** 1986 May;13(2):207–24 (33 ref.)
Metabolic complications of urologic intestinal substitutes. Kosko JW, et al. **Urol Clin North Am** 1986 May; 13(2):193–200 (48 ref.)
Ileocecal segment for temporary and permanent urinary diversion. Libertino JA, et al. **Urol Clin North Am** 1986 May;13(2):241–50
Radical cystectomy with preservation of sexual and urinary function. Use of the ileocolonic pouch ('Le Bag'). Light JK, et al. **Urol Clin North Am** 1986 May;13(2):261–9
Commentary and critique of Maurice Camey's enterocystoplasty. Lilien OM. **Urol Clin North Am** 1986 May;13(2):345–8
Use of bowel in undiversion. Mitchell ME. **Urol Clin North Am** 1986 May;13(2):349–59
Continent ileal urinary reservoir (Kock pouch). Montie JE, et al. **Urol Clin North Am** 1986 May;13(2):251–60
Sigmoid conduit urinary diversion. Richie JP. **Urol Clin North Am** 1986 May;13(2):225–31
Bladder substitution in children. Robertson CN, et al. **Urol Clin North Am** 1986 May;13(2):333–44 (38 ref.)
Transverse colon conduit diversion. Schmidt JD, et al. **Urol Clin North Am** 1986 May;13(2):233–9
Ureterosigmoidostomy. Spirnak JP, et al. **Urol Clin North Am** 1986 May;13(2):285–94
The use of bowel in urologic surgery. An historical perspective. Thorne ID, et al. **Urol Clin North Am** 1986 May;13(2):179–91
Right colocystoplasty for bladder replacement. Zinman L, et al. **Urol Clin North Am** 1986 May;13(2):321–31 (41 ref.)

URINARY FISTULA

Vasal urinary fistula with retrograde reflux of urine after vasectomy. Desai KM, et al. **J Urol** 1986 May; 135(5):1023–4
Urological complications associated with a kidney transplant biopsy: report of 3 cases and review of the literature. Rao KV. **J Urol** 1986 Apr;135(4):768–70

URINARY INCONTINENCE

Augmentation cystoplasty in the management of neurogenic bladder disease and urinary incontinence. Lockhart JL, et al. **J Urol** 1986 May;135(5):969–71
Comparative urological outcome in women with spinal cord injury. McGuire EJ, et al. **J Urol** 1986 Apr;135(4):730–1
Radical cystectomy with preservation of sexual and urinary function. Use of the ileocolonic pouch ('Le Bag'). Light JK, et al. **Urol Clin North Am** 1986 May;13(2):261–9

URINARY TRACT

Further reports of urinary tract involvement in EEC syndrome [letter] Küster W. **Am J Dis Child** 1986 May; 140(5):411
Megalourethra. Appel RA, et al. **J Urol** 1986 Apr; 135(4):747–51
Sonographic detection of fetal urinary-tract anomalies. Quinlan RW, et al. **Obstet Gynecol** 1986 Apr;67(4):558–65

URINARY TRACT INFECTIONS

Confidence intervals vs significance tests: quantitative interpretation [letter] Fleiss JL. **Am J Public Health** 1986 May;76(5):587–8
Treatment of urinary tract infections [letter] Dunlay J. **J Fam Pract** 1986 Apr;22(4):322, 324
Rapidly recurrent renal calculi caused by Ureaplasma urealyticum: a case report. Grenabo L, et al. **J Urol** 1986 May;135(5):995–7
Comparative urological outcome in women with spinal cord injury. McGuire EJ, et al. **J Urol** 1986 Apr;135(4):730–1
Does circumcision prevent urinary tract infection. Roberts JA. **J Urol** 1986 May;135(5):991–2

URINATION

Internal urinary sphincter in maintenance of female continence [letter] Hickey DS, et al. **Br Med J [Clin Res]** 1986 Mar 22;292(6523):830
Clinical evaluation of patients with prostatic obstruction: correlation of flow rates with voided, residual or total bladder volume. Drach GW, et al. **J Urol** 1986 Apr; 135(4):737–40
Refractoriness of urethral striated sphincter during voiding: studies with afferent pudendal reflex arc stimulation in male subjects. Dyro FM, et al. **J Urol** 1986 Apr;135(4):732–6

URINATION DISORDERS

Nifedipine and nocturia [letter] Williams G, et al. **Lancet** 1986 Mar 29;1(8483):738

URINE

Technique for the culture and direct sensitivity testing or large numbers of urine specimens. Cheetham P, et al. **J Clin Pathol** 1986 Mar;39(3):335–7
Inaccuracy in neonatal measurement of urine concentration with a refractometer. Benitez OA, et al. **J Pediatr** 1986 Apr;108(4):613–6
Urinothorax: report of 4 cases and review of the literature. Salcedo JR. **J Urol** 1986 Apr;135(4):805–8 (23 ref.)

URODYNAMICS

Clinical evaluation of patients with prostatic obstruction: correlation of flow rates with voided, residual or total bladder volume. Drach GW, et al. **J Urol** 1986 Apr; 135(4):737–40
The action of intrathecal morphine and methadone on the lower urinary tract in the dog. Drenger B, et al. **J Urol** 1986 Apr;135(4):852–5
Refractoriness of urethral striated sphincter during voiding: studies with afferent pudendal reflex arc stimulation in male subjects. Dyro FM, et al. **J Urol** 1986 Apr;135(4):732–6
Urological evaluation in the Shy Drager syndrome. Salinas JM, et al. **J Urol** 1986 Apr;135(4):741–3

UROGENITAL NEOPLASMS

Uroradiographic manifestations of Burkitt's lymphoma in children. Fernbach SK, et al. **J Urol** 1986 May;135(5):986–8
Genitourinary neurofibromatosis in a child presenting with an enlarged penis and scrotum. Ogawa A, et al. **J Urol** 1986 Apr;135(4):755–7
Oncogenes: a review with relevance to cancers of the urogenital tract. Peehl DM, et al. **J Urol** 1986 May; 135(5):897–904 (155 ref.)

UROKINASE

Acute thrombotic obstruction with disc valve prostheses: diagnostic considerations and fibrinolytic treatment. Ledain LD, et al. **J Am Coll Cardiol** 1986 Apr;7(4):743–51

UROLOGIC DISEASES

American Urological Association, Inc. Eighty-first annual meeting. May 18–22, 1986, New York, New York. Abstracts. **J Urol** 1986 Apr;135(4 Pt 2):103A–392A
Uroradiographic manifestations of Burkitt's lymphoma in children. Fernbach SK, et al. **J Urol** 1986 May;135(5):986–8

URTICARIA

Possible role of diet in delayed pressure urticaria—preliminary report. Davis KC, et al. **J Allergy Clin Immunol** 1986 Apr;77(4):566–9

UTERINE DISEASES

Flurbiprofen, aspirin, codeine, and placebo for postpartum uterine pain. Bloomfield SS, et al. **Am J Med** 1986 Mar 24;80(3A):65–70

UTERINE NEOPLASMS

Epidemiology of hydatidiform mole during early gestation. Atrash HK, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):906–9
Cigarette smoking and endometrial cancer [letter] Baron JA. **Am J Obstet Gynecol** 1986 Apr;154(4):965
Prostaglandins and endometriosis [letter] Sgarlata CS, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):964–5
Sexual dysfunction and signs of gynecologic cancer. Andersen BL, et al. **Cancer** 1986 May 1;57(9):1880–6
Endometrial carcinoma in Nigerians. A pathologic study. Mordi VP, et al. **Cancer** 1986 May 1;57(9):1840–1
Epidermal growth factor inhibits the proliferation of a human endometrial carcinoma cell line. Korc M, et al. **J Clin Endocrinol Metab** 1986 May;62(5):874–80
Papillary serous adenocarcinoma of the endometrium. Jeffrey JF, et al. **Obstet Gynecol** 1986 May;67(5):670–4
Effects of prophylactic chemotherapy for persistent trophoblastic disease in patients with complete hydatidiform mole. Kim DS, et al. **Obstet Gynecol** 1986 May;67(5):690–4
Cytoplasmic estrogen and progesterone receptors as prognostic parameters in primary endometrial carcinoma. Liao BS, et al. **Obstet Gynecol** 1986 Apr;67(4):463–7
Anticoagulants and the formation of lymphocysts after pelvic lymphadenectomy in gynecologic and oncologic operations. Kragt H, et al. **Surg Gynecol Obstet** 1986 Apr; 162(4):361–4

UTERUS

Uterine artery Doppler velocimetry in pregnant women with hypertension. Fleischer A, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):806–13
In defense of the vertical uterine incision [letter] Goodlin RC. **Am J Obstet Gynecol** 1986 Apr;154(4):966–7
An 18-year-old woman born with cloacal exstrophy [clinical conference] Mee S, et al. **J Urol** 1986 Apr;135(4):762–4

UVEAL NEOPLASMS

Lymphocyte subpopulations in uveal malignant melanoma. Kaplan HJ. **Am J Ophthalmol** 1986 Apr 15;101(4):483–5
Posterior uveal melanomas in aphakic and pseudophakic eyes. Pe'er J, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):458–60

UVEITIS

S-antigen-specific rat T cell lines recognize peptide fragments of S-antigen and mediate experimental autoimmune uveoretinitis and pinealitis. Gregerson DS, et al. **J Immunol** 1986 Apr 15;136(8):2875–82

VACCINATION

Vaccination against pneumococcal infection [letter] **Ann Intern Med** 1986 May;104(5):722–3
A perspective on influenza control. Imperato PJ. **Lancet** 1986 Mar 29;1(8483):728–30

VAGINA

Sexually transmissible infectious agents in sexually active and virginal asymptomatic adolescent girls. Bump RC, et al. **Pediatrics** 1986 Apr;77(4):488–94

VAGINAL NEOPLASMS

Risk factors for the development of diethylstilbestrol-associated clear cell adenocarcinoma: a case-control study. Herbst AL, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):814–22

VAGINAL SMEARS

Results of delayed follow up of abnormal cervical smears. Cotton RE, et al. **Br Med J [Clin Res]** 1986 Mar 22; 292(6523):799–800

VAGOTOMY, PROXIMAL GASTRIC

A five to ten year follow-up study of parietal cell vagotomy. Rossi RL, et al. **Surg Gynecol Obstet** 1986 Apr;162(4):301–6

VAGUS NERVE

Atrial demand pacing to protect against vagal overactivity in sympathetic autonomic neuropathy. Bannister R, et al. **Brain** 1986 Apr;109 (Pt 2):345–56
Effect of sham feeding on gastric emptying of liquids in dogs. Cadiere GB, et al. **Dig Dis Sci** 1986 Apr;31(4):418–21
Vagal effects on gallbladder emptying [letter] Davison JS, et al. **Gastroenterology** 1986 May;90(5 Pt 1):1314

VALINE

Isoleucine and valine oxidation following skeletal trauma in rats. Birkhahn RH, et al. **J Trauma** 1986 Apr;26(4):353–8

VARICELLA-ZOSTER VIRUS

Varicella zoster in the newborn [letter] Trompeter RS, et al. **Lancet** 1986 Mar 29;1(8483):744

VARICOCELE

The value of testicular biopsy in patients with varicocele. Hadziselimovic F, et al. **J Urol** 1986 Apr;135(4):707–10
Scrotal ultrasound in the infertile man: detection of subclinical unilateral and bilateral varicoceles. McClure RD, et al. **J Urol** 1986 Apr;135(4):711–5

VAS DEFERENS

Operative recovery of vasal sperm from anejaculatory men: preliminary report. Berger RE, et al. **J Urol** 1986 May; 135(5):948–50

VASCULAR DISEASES

Pulsed Doppler flow characteristics of ductus arteriosus in infants with associated congenital anomalies of the heart or great arteries. Cloez JL, et al. **Am J Cardiol** 1986 Apr 1;57(10):845–51
Maturation of pulmonary input impedance spectrum in infants and children with ventricular septal defect. Lucas CL, et al. **Am J Cardiol** 1986 Apr 1;57(10):821–7
Subclinical pulmonary involvement in collagen-vascular diseases assessed by bronchoalveolar lavage. Relationship between alveolitis and subsequent changes in lung function. Wallaert B, et al. **Am Rev Respir Dis** 1986 Apr; 133(4):574–80
Peripheral vascular disease: prospective study of intraarterial digital subtraction angiography using a 9-inch intensifier. Garvey CJ, et al. **Radiology** 1986 May;159(2):423–7

VASCULAR HEADACHE

Surgical decompression of the facial nerve in the treatment of chronic cluster headache. Solomon S, et al. **Arch Neurol** 1986 May;43(5):479–82

VASCULAR RESISTANCE

Evaluation of pulmonary vascular resistance in the presence of a large pulmonary arteriovenous malformation. Vincent RN, et al. **J Am Coll Cardiol** 1986 May;7(5):1104–6
Effect of premercurial resetting of intrarenal vascular resistance on HgCl2-induced acute renal failure. Vanholder R, et al. **J Lab Clin Med** 1986 Apr;107(4):327–36

VASCULITIS

Palpable purpura in leukocytoclastic vasculitis. Sloane PD, et al. **Am Fam Physician** 1986 Apr;33(4):197–200
Acute febrile cerebrovasculitis: a syndrome of unknown, perhaps rickettsial, cause. Wenzel RP, et al. **Ann Intern Med** 1986 May;104(5):606–15
Thalidomide effects in Behçet's syndrome and pustular vasculitis. Jorizzo JL, et al. **Arch Intern Med** 1986 May; 146(5):878–81

VASECTOMY

Vasal urinary fistula with retrograde reflux of urine after vasectomy. Desai KM, et al. **J Urol** 1986 May; 135(5):1023–4

VASOCONSTRICTION

Systemic vasoconstrictor effects of oxygen administration in obliterative pulmonary vascular disorders. Packer M, et al. **Am J Cardiol** 1986 Apr 1;57(10):853–8
Influence of isoflurane on hypoxic pulmonary vasoconstriction in dogs. Domino KB, et al. **Anesthesiology** 1986 Apr;64(4):423–9
Contribution of vasopressin to vasoconstriction in patients with congestive heart failure: comparison with the renin-angiotensin system and the sympathetic nervous system. Creager MA, et al. **J Am Coll Cardiol** 1986 Apr; 7(4):758–65

VASODILATION

Vasodilatation with captopril and prazosin in chronic heart failure: double blind study at rest and on exercise. Bayliss J, et al. **Br Heart J** 1986 Mar;55(3):265–73
Pharmacologically induced pulmonary vasodilatation in children and young adults with primary pulmonary hypertension. Barst RJ. **Chest** 1986 Apr;89(4):497–503
Chronic effects of pindolol on the arterioles, large arteries, and veins of the forearm in mild to moderate essential hypertension. Maarek B, et al. **Clin Pharmacol Ther** 1986 Apr;39(4):403–8
Noninvasive assessment of coronary stenoses by myocardial perfusion imaging during pharmacologic coronary vasodilation. VIII. Clinical feasibility of positron cardiac imaging without a cyclotron using generator-produced rubidium-82. Gould KL, et al. **J Am Coll Cardiol** 1986 Apr;7(4):775–89

VASODILATOR AGENTS

Vasodilators worsen gas exchange in dog oleic-acid lung injury. Bishop MJ, et al. **Anesthesiology** 1986 Apr; 64(4):435–9

VASOPRESSINS

Angiographic treatment of gastrointestinal hemorrhage: comparison of vasopressin infusion and embolization. Gomes AS, et al. **AJR** 1986 May;146(5):1031–7
Contribution of vasopressin to vasoconstriction in patients with congestive heart failure: comparison with the renin-angiotensin system and the sympathetic nervous system. Creager MA, et al. **J Am Coll Cardiol** 1986 Apr; 7(4):758–65
Pathophysiologic relevance of neurohumoral measurements in chronic heart failure [editorial] LeJemtel TH. **J Am Coll Cardiol** 1986 Apr;7(4):766–7
Sodium transport by rat cortical collecting tubule. Effects of vasopressin and desoxycorticosterone. Reif MC, et al. **J Clin Invest** 1986 Apr;77(4):1291–8

VATER'S AMPULLA

Glucagon-(1-21)-peptide. Study of its action on sphincter of Oddi function by endoscopic manometry. Rey JF, et al. **Dig Dis Sci** 1986 Apr;31(4):355–60
Frequencies and cyclical pattern of the human sphincter of Oddi phasic activity. Torsoli A, et al. **Gut** 1986 Apr; 27(4):363–9

VECTORCARDIOGRAPHY

Importance of the distance and velocity of electrical forces in the diagnosis of inferior wall healed myocardial infarction: a vectorcardiographic study. Warner RA, et al. **Am J Cardiol** 1986 Apr 1;57(10):725–8

VEINS

Clinical value of blood pool radionuclide venography. Zorba J, et al. **AJR** 1986 May;146(5):1051–5
Evaluation of venous distension device: potential aid for intravenous cannulation. Hedges JR, et al. **Ann Emerg Med** 1986 May;15(5):540–3
Physiology of venous return. An unappreciated boost to the heart. Rothe CF. **Arch Intern Med** 1986 May;146(5):977–82 (52 ref.)

VENA CAVA, INFERIOR

Non-Wilms' intravascular masses in childhood [letter] Johnson N, et al. **AJR** 1986 May;146(5):1098
Temporary balloon occlusion of the inferior vena cava for immediate reversal of acute pulmonary edema. Stack RS, et al. **Am J Cardiol** 1986 Apr 1;57(10):886–7
Greenfield vena caval filter for management of selected cases of venous thromboembolic disease following hip surgery. A report of five cases. Woolson ST, et al. **Clin Orthop** 1986 Mar;(204):201–6
Cancer of the kidney invading the vena cava and heart. Results after 11 years of treatment. Vaislic CD, et al. **J Thorac Cardiovasc Surg** 1986 Apr;91(4):604–9

VENEREAL DISEASES

The persistence of public health problems: SF, STD, and AIDS [editorial] Yankauer A. **Am J Public Health** 1986 May;76(5):494–5
Sexually transmitted disease in Canada in 1984. **Can Med Assoc J** 1986 Apr 15;134(8):919–20
Heterosexual contact is not the predominant mode of HTLV-III transmission among intravenous drug abusers [letter] Tirelli U, et al. **JAMA** 1986 May 2;255(17):2289
Sexually transmissible infectious agents in sexually active and virginal asymptomatic adolescent girls. Bump RC, et al. **Pediatrics** 1986 Apr;77(4):488–94

VENOUS INSUFFICIENCY

Venous incompetence: critical study of the organic basis of high maintenance flow rates during artificial erection test. Buvat J, et al. **J Urol** 1986 May;135(5):926–8

VENTRICULAR FIBRILLATION

Effect of beta blockade with betaxolol on left ventricular systolic function in chronic stable angina pectoris and left ventricular dysfunction. Alpert MA, et al. **Am J Cardiol** 1986 Apr 1;57(10):721–4
Unipolar pacer artifacts induced failure of an automatic implantable cardioverter/defibrillator to detect ventricular fibrillation. Kim SG, et al. **Am J Cardiol** 1986 Apr 1; 57(10):880–1
Dose-response range of encainide for benign and potentially lethal ventricular arrhythmias. Morganroth J, et al. **Am J Cardiol** 1986 Apr 1;57(10):769–74
Nitroglycerin and potassium [letter] Toole JG, et al. **Am J Cardiol** 1986 Apr 15;57(11):1003
Sudden cardiac death—1986. Buxton AE. **Ann Intern Med** 1986 May;104(5):716–8
Inducible sustained ventricular tachycardia and ventricular fibrillation in conscious dogs with isolated right ventricular infarction: relation to infarct structure. Karagueuzian HS, et al. **J Am Coll Cardiol** 1986 Apr;7(4):850–8
Lidocaine to prevent ventricular fibrillation in early acute myocardial infarction [letter] **N Engl J Med** 1986 Apr 24; 314(17):1116–8

VERAPAMIL

Verapamil in wide complex tachycardia [letter] Dancy M, et al. **Am J Cardiol** 1986 Apr 1;57(10):897–8
Comparison of verapamil and propranolol therapy for angina pectoris at rest: a randomized, multiple-crossover, controlled trial in the coronary care unit. Parodi O, et al. **Am J Cardiol** 1986 Apr 15;57(11):899–906
A caution against use of verapamil in phencyclidine intoxication [letter] McCann DJ, et al. **Am J Psychiatry** 1986 May;143(5):679
Interaction of halothane and verapamil in isolated papillary muscle. Caplan RA, et al. **Anesth Analg** 1986 May; 65(5):463–8
Cardiovascular effects of and interaction between calcium blocking drugs and anesthetics in chronically instrumented dogs. I. Verapamil and halothane. Chelly JE, et al. **Anesthesiology** 1986 May;64(5):560–7
Cardiovascular effects of and interaction between calcium blocking drugs and anesthetics in chronically instrumented dogs. II. Verapamil, enflurane, and isoflurane. Rogers K, et al. **Anesthesiology** 1986 May;64(5):568–75
Abrupt change from propranolol to verapamil. Safety and feasibility in stable angina pectoris. Winniford MD, et al. **Arch Intern Med** 1986 Apr;146(4):795
Verapamil in tachycardia therapy [letter] Schettini B, et al. **Chest** 1986 Apr;89(4):616
Significance and management of intractable supraventricular arrhythmias in critically ill patients. Edwards JD, et al. **Crit Care Med** 1986 Apr;14(4):280–2
Use of constant-infusion verapamil for the treatment of postoperative supraventricular tachycardia. Iberti TJ, et al. **Crit Care Med** 1986 Apr;14(4):283–4
Similarities and differences in the antihypertensive effect of two calcium antagonist drugs, verapamil and nifedipine. Agabiti-Rosei E, et al. **J Am Coll Cardiol** 1986 Apr; 7(4):916–24
Comparative antiarrhythmic efficacy of verapamil, 17-monochloracetylajmaline, mexiletine and amiodarone in patients with severe chagasic myocarditis: relation with the underlying arrhythmogenic mechanisms. Haedo AH, et al. **J Am Coll Cardiol** 1986 May;7(5):1114–20
Verapamil potentiates carbamazepine neurotoxicity: a clinically important inhibitory interaction. Macphee GJ, et al. **Lancet** 1986 Mar 29;1(8483):700–3
Paradoxical effect of sodium restriction on blood pressure in people on slow-channel calcium blocking drugs [letter] Morgan T, et al. **Lancet** 1986 Apr 5;1(8484):793

VERBAL BEHAVIOR

Associative intrusions in the verbal behavior of the first-degree relatives of adult schizophrenics. A preliminary study. Callahan LA, et al. **J Nerv Ment Dis** 1986 Apr; 174(4):240–2

VERTEBRAL ARTERY

Bifid origin of the left vertebral artery. Eisenberg RA, et al. **Radiology** 1986 May;159(2):429–30

VESICULAR STOMATITIS VIRUS

Antibody mediated suppression of secondary IgM response in nude mice against vesicular stomatitis virus. Charan S, et al. **J Immunol** 1986 Apr 15;136(8):3057–61

VESTIBULAR NERVE

Histologic study of the vestibulocochlear nerve. Schefter RP, et al. **Ann Otol Rhinol Laryngol** 1986 Mar-Apr;95(2 Pt 1):146–50

VETERANS

The psychological effects of being a prisoner of war: forty years after release. Tennant CC, et al. **Am J Psychiatry** 1986 May;143(5):618–21

VINCRISTINE

Cyclosporin A reverses vincristine and daunorubicin resistance in acute lymphatic leukemia in vitro. Slater LM,

et al. **J Clin Invest** 1986 Apr;77(4):1405–8
Vincristine for childhood immune thrombocytopenia [letter] Manoharan A. **Lancet** 1986 Apr 5;1(8484):810

VIRAL HEPATITIS VACCINES

Hepatitis B: update on perinatal management. Infectious Diseases and Immunization Committee, Canadian Paediatric Society. **Can Med Assoc J** 1986 Apr 15; 134(8):883–6
Response to deltoid muscle injection of hepatitis B vaccine after failure to respond to gluteal injections [letter] Weber DJ, et al. **JAMA** 1986 Apr 25;255(16):2157

VIRAL PROTEINS

Polypeptides coded for by the region pre–S and gene S of hepatitis B virus DNA with the receptor for polymerized human serum albumin: expression on hepatitis B particles produced in the HBeAg or anti–HBe phase of hepatitis B virus infection. Takahashi K, et al. **J Immunol** 1986 May 1;136(9):3467–72

VIRAL VACCINES

Rotavirus vaccines—achievements and prospects [editorial] Flewett TH. **Arch Dis Child** 1986 Mar;61(3):211–2

VIRUS DISEASES

Viral infection in patients with multiple sclerosis and HLA–DR matched controls. Compston DA, et al. **Brain** 1986 Apr;109 (Pt 2):325–44
Changing epidemiology of Reye syndrome in the United States. Barrett MJ, et al. **Pediatrics** 1986 Apr;77(4):598–602
Acute exanthems in children. Clues to differential diagnosis of viral disease. Bligard CA, et al. **Postgrad Med** 1986 Apr; 79(5):150–54, 159–67

VIRUS REPLICATION

In vivo effects of coronavirus-specific T cell clones: DTH inducer cells prevent a lethal infection but do not inhibit virus replication. Stohlman SA, et al. **J Immunol** 1986 Apr 15;136(8):3052–6

VISION TESTS

Computerized scoring and graphing of the Farnsworth–Munsell 100–hue color vision test. Lugo M, et al. **Am J Ophthalmol** 1986 Apr 15;101(4):469–74

VISUAL PERCEPTION

Visual perception and image display terminals. Kundel HL. **Radiol Clin North Am** 1986 Mar;24(1):69–78

VITAMIN A

Lipoprotein cholesterol, vitamin A, and vitamin E in an alcoholic population. D'Antonio JA, et al. **Cancer** 1986 May 1;57(9):1798–802
Selenium and vitamins A, E, and C: nutrients with cancer prevention properties. Watson RR, et al. **J Am Diet Assoc** 1986 Apr;86(4):505–10 (41 ref.)

VITAMIN B DEFICIENCY

Overtreating the deficiency anemias. Crosby WH. **Arch Intern Med** 1986 Apr;146(4):779

VITAMIN D

Parameters related to 25–OH–D levels in a population–based study of women. Sowers MR, et al. **Am J Clin Nutr** 1986 Apr;43(4):621–8

VITAMIN E

Lipoprotein cholesterol, vitamin A, and vitamin E in an alcoholic population. D'Antonio JA, et al. **Cancer** 1986 May 1;57(9):1798–802
Selenium and vitamins A, E, and C: nutrients with cancer prevention properties. Watson RR, et al. **J Am Diet Assoc** 1986 Apr;86(4):505–10 (41 ref.)
Improved erythrocyte survival with combined vitamin E and selenium therapy in children with glucose–6–phosphate dehydrogenase deficiency and mild chronic hemolysis. Hafez M, et al. **J Pediatr** 1986 Apr;108(4):558–61
Polysorbate 80 and E–Ferol toxicity. Alade SL, et al. **Pediatrics** 1986 Apr;77(4):593–7

VITAMIN E DEFICIENCY

Vitamin E deficiency [letter] Burns A, et al. **Lancet** 1986 Apr 5;1(8484):805–6
Vitamin E–deficient spinocerebellar syndrome due to intestinal lymphangiectasia. Gutmann L, et al. **Neurology** 1986 Apr;36(4):554–6

VITAMINS

Changes in specific nutrients in breast milk during extended lactation. Karra MV, et al. **Am J Clin Nutr** 1986 Apr; 43(4):495–503
Evaluation of a pediatric multiple vitamin preparation for total parenteral nutrition. II. Blood levels of vitamins A, D, and E. Greene HL, et al. **Pediatrics** 1986 Apr; 77(4):539–47
Evaluation of a pediatric multiple vitamin preparation for total parenteral nutrition in infants and children. I. Blood levels of water–soluble vitamins. Moore MC, et al. **Pediatrics** 1986 Apr;77(4):530–8

VITRECTOMY

Endophotocoagulation in vitrectomy with a carbon dioxide laser. Karlin D, et al. **Am J Ophthalmol** 1986 Apr 15; 101(4):445–50

VITREOUS BODY

Insulin–like growth factors in vitreous. Studies in control and diabetic subjects with neovascularization. Grant M, et al. **Diabetes** 1986 Apr;35(4):416–20
Ocular immune responses. II. Priming of A/J mice in the vitreous induces either enhancement of or suppression of subsequent hapten–specific DTH responses. Foster CS, et al. **J Immunol** 1986 Apr 15;136(8):2787–91

VOICE

Aerodynamic studies of laryngectomees after the Amatsu tracheoesophageal shunt operation. Kinishi M, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):181–4
Judgment of voice improvement after recurrent laryngeal nerve section for spastic dysphonia: clinicians versus patients. Sapir S, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):137–41

VOICE DISORDERS

Judgment of voice improvement after recurrent laryngeal nerve section for spastic dysphonia: clinicians versus patients. Sapir S, et al. **Ann Otol Rhinol Laryngol** 1986 Mar–Apr;95(2 Pt 1):137–41

VOLUNTARY HEALTH AGENCIES

The Healthy Mothers, Healthy Babies Coalition: four years of progress. Arkin EB. **Public Health Rep** 1986 Mar–Apr; 101(2):147–56

VOMITING

Persistent anticipatory nausea, vomiting, and anxiety in cured Hodgkin's disease patients after completion of chemotherapy. Cella DF, et al. **Am J Psychiatry** 1986 May; 143(5):641–3
Is vomiting during pregnancy teratogenic? Klebanoff MA, et al. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):724–6
Supportive care of patients. **Chest** 1986 Apr;89(4 Suppl):357S–361S

VON WILLEBRAND FACTOR

von Willebrand factor interaction with the glycoprotein IIb/IIa complex. Its role in platelet function as demonstrated in patients with congenital afibrinogenemia. De Marco L, et al. **J Clin Invest** 1986 Apr;77(4):1272–7

VULVITIS

Focal vulvitis: a characteristic syndrome and cause of dyspareunia. Features, natural history, and management. Peckham BM, et al. **Am J Obstet Gynecol** 1986 Apr; 154(4):855–64

WAR CRIMES

The professional origins of Dr. Joseph Mengele [letter] Seidelman WE. **Can Med Assoc J** 1986 Apr 15;134(8):865

WARFARIN

Successful warfarin anticoagulation despite protein C deficiency and a history of warfarin necrosis. Zauber NP, et al. **Ann Intern Med** 1986 May;104(5):659–60
Effect of warfarin sodium therapy on excretion of 4–carboxy–L–glutamic acid in scleroderma, dermatomyositis, and myositis ossificans progressiva. Moore SE, et al. **Arthritis Rheum** 1986 Mar;29(3):344–51

WARTS

Treatment and outcome of warts. Romm FJ. **J Fam Pract** 1986 Apr;22(4):373–4

WATER

Water and electrolyte absorption from a human Thiry–Vella ileal loop. Responses to systemic administration of gastrin, glucagon, secretin, and cholecystokinin. Lai EC, et al. **Ann Surg** 1986 Apr;203(4):434–8
Hyperosmolar coma treated with intravenous sterile water. A study of three cases. Worthley LI. **Arch Intern Med** 1986 May;146(5):945–7
Effects of acute water load, hypertonic saline infusion, and furosemide administration on atrial natriuretic peptide and vasopressin release in humans. Kimura T, et al. **J Clin Endocrinol Metab** 1986 May;62(5):1003–10
Carcinogenesis in mammalian urothelium: changes induced by non–carcinogenic substances and chronic indwelling catheters. Murphy WM, et al. **J Urol** 1986 Apr;135(4):840–4

WATER–ELECTROLYTE IMBALANCE

Hyperosmolar coma treated with intravenous sterile water. A study of three cases. Worthley LI. **Arch Intern Med** 1986 May;146(5):945–7

WATER MICROBIOLOGY

Outbreak of giardiasis associated with mains water in the United Kingdom. Jephcott AE, et al. **Lancet** 1986 Mar 29; 1(8483):730–2

WATER POLLUTION

Outbreak of giardiasis associated with mains water in the United Kingdom. Jephcott AE, et al. **Lancet** 1986 Mar 29; 1(8483):730–2

WATER SUPPLY

Outbreak of giardiasis associated with mains water in the United Kingdom. Jephcott AE, et al. **Lancet** 1986 Mar 29; 1(8483):730–2

WEATHER

Hot weather, exercise, old age, and the kidneys. Eisenman PA. **Geriatrics** 1986 May;41(5):108–10, 113–4
Aeroallergen skin sensitivity in patients with severe asthma during a thunderstorm [letter] Packe GE, et al. **Lancet** 1986 Apr 12;1(8485):850–1

WEGENER'S GRANULOMATOSIS

Intestinal perforation in Wegener's granulomatosis. Geraghty J, et al. **Gut** 1986 Apr;27(4):450–1
Wegener's granulomatosis arising in pregnancy. Milford CA, et al. **J Laryngol Otol** 1986 Apr;100(4):475–6
Anticytoplasmic antibodies in Wegener's granulomatosis [letter] Gross WL, et al. **Lancet** 1986 Apr 5;1(8484):806
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 17–1986. An 18–year–old man with cutaneous ulcers and bilateral pulmonary infiltrates. **N Engl J Med** 1986 May 1; 314(18):1170–84

WEIGHTS AND MEASURES

Now read this: the SI units are here. Lundberg GD, et al. **JAMA** 1986 May 2;255(17):2329–39
Units for drug concentrations in biological fluids [letter] Watson ID, et al. **Lancet** 1986 Mar 29;1(8483):741–2

WHEELCHAIRS

Low anterior counterweights to improve static rear stability of occupied wheelchairs. Loane TD, et al. **Arch Phys Med Rehabil** 1986 Apr;67(4):263–6

WHOLE BODY IRRADIATION

Treatment of NZB/NZW mice with total lymphoid irradiation: long–lasting suppression of disease without generalized immune suppression. Kotzin BL, et al. **J Immunol** 1986 May 1;136(9):3259–65
Total body irradiation and autologous bone–marrow infusion for relapsed acute leukaemia [letter] Kelly SJ, et al. **Lancet** 1986 Apr 5;1(8484):799

WHOOPING COUGH

The pertussis epidemic in Oklahoma. A warning for the future [editorial] Cherry JD. **Am J Dis Child** 1986 May; 140(5):417–8
Pertussis epidemic in Oklahoma. Difficulties in preventing transmission. Nkowane BM, et al. **Am J Dis Child** 1986 May;140(5):433–7
Urgent need for change in recommendations on pertussis immunisation [letter] Nicoll A. **Br Med J [Clin Res]** 1986 Mar 15;292(6522):760
Efficacy of acellular pertussis vaccine [letter] Patriarca PA, et al. **J Pediatr** 1986 Apr;108(4):632–3

WIT AND HUMOR

The medical Babel. Letters (never sent) to a student nurse, young doctors, assorted hospital people. Taranta A. **Hosp Pract [Off]** 1986 Apr 15;21(4):195–204 contd

WOLFF–PARKINSON–WHITE SYNDROME

Acute electrophysiologic effects of pirmenol in normal subjects and in patients with Wolff–Parkinson–White syndrome. Brown JE, et al. **Am J Cardiol** 1986 Apr 1; 57(10):775–81

Comparison of exercise and ajmaline tests with electrophysiologic study in the Wolff-Parkinson-White syndrome. Eshchar Y, et al. **Am J Cardiol** 1986 Apr 1; 57(10):782-6
Left thoracic sympathectomy for treatment of refractory reentrant tachycardia in concealed Wolff-Parkinson-White syndrome. Mitsui T, et al. **Am J Cardiol** 1986 Apr 15; 57(11):995-7
The Holter electrogram as an occasional alternative to electrophysiologic study. Singer I, et al. **Am J Cardiol** 1986 Apr 1;57(10):876-8
Use of flecainide acetate for refractory junctional tachycardias in children with the Wolff-Parkinson-White syndrome. Ward DE, et al. **Am J Cardiol** 1986 Apr 1; 57(10):787-90
Infarction in Wolff-Parkinson-White syndrome. Evolution of Q-wave-T-wave vector concordance. Herman RL, et al. **Arch Intern Med** 1986 May;146(5):1013

WOMEN

Lung cancer: a feminist issue [letter] **CA** 1986 Mar-Apr; 36(2):126-7

WORK

Impact of maternal work outside the home during pregnancy on neonatal outcome. Zuckerman BS, et al. **Pediatrics** 1986 Apr;77(4):459-64

WORKMEN'S COMPENSATION

The role of the primary physician in disability determination for Social Security insurance and workers' compensation. Carey TS, et al. **Ann Intern Med** 1986 May;104(5):706-10

WOUND HEALING

Stimulation of wound healing by epidermal growth factor. A dose-dependent effect. Laato M, et al. **Ann Surg** 1986 Apr;203(4):379-81
Healing of esophagojejunal anastomoses after experimental total gastrectomy. A comparative study using manually sutured or stapled anastomoses. Walther B, et al. **Ann Surg** 1986 Apr;203(4):439-46
Wound collagen accumulation in obese hyperglycemic mice. Goodson WH 3d, et al. **Diabetes** 1986 Apr;35(4):491-5
Rationale for and results from a randomised, double-blind trial of tetrachlorodecaoxygen anion complex in wound healing. Hinz J, et al. **Lancet** 1986 Apr 12;1(8485):825-8

WOUND INFECTION

Preventing wound infections. Mancusi-Ungaro HR Jr, et al. **Am Fam Physician** 1986 Apr;33(4):147-53
Pleural mucormycosis (zygomycosis). Green WR, et al. **Arch Pathol Lab Med** 1986 May;110(5):441-2

WOUNDS AND INJURIES

Creatinine clearance of early detection of posttraumatic renal dysfunction. Shin B, et al. **Anesthesiology** 1986 May; 64(5):605-9
Sexually related trauma: a review. Elam AL, et al. **Ann Emerg Med** 1986 May;15(5):576-84 (151 ref.)
Acute plastic bowing fractures in children. Komara JS, et al. **Ann Emerg Med** 1986 May;15(5):585-8
Scarves and skiing [letter] LaRoche GR. **Can Med Assoc J** 1986 Apr 15;134(8):865-6
Fibronectin depletion and microaggregate clearance following trauma. Rogers FB, et al. **J Trauma** 1986 Apr; 26(4):339-42
A study of injuries during life in three male populations. Silverbåge Carlsson G, et al. **J Trauma** 1986 Apr; 26(4):364-73
Simple device to prevent accidental needle-prick injuries. Nixon AD, et al. **Lancet** 1986 Apr 19;1(8486):888-9
Trauma and other noninfectious problems in homosexual men. Bush RA Jr, et al. **Med Clin North Am** 1986 May; 70(3):549-66
Driving safety and adolescent behavior. Brown RC, et al. **Pediatrics** 1986 Apr;77(4):603-7
Risk factors for traumatic infant death in Oregon, 1973 to 1982. Emerick SJ, et al. **Pediatrics** 1986 Apr;77(4):518-22
Injuries are not accidents [letter] Houk VN. **Public Health Rep** 1986 Mar-Apr;101(2):124

WOUNDS, GUNSHOT

Ballistics: a pathophysiologic examination of the wounding mechanisms of firearms: Part II. Barach E, et al. **J Trauma** 1986 Apr;26(4):374-83

WOUNDS, NONPENETRATING

Thoracic aortic rupture: advantages of intraarterial digital subtraction angiography. Mirvis SE, et al. **AJR** 1986 May; 146(5):987-91
Cervical radiographic evaluation following blunt trauma [letter] Ogden W, et al. **Ann Emerg Med** 1986 May; 15(5):604-5
Unilateral degloving injuries of the arytenoid cartilage. Stanley RB Jr, et al. **Arch Otolaryngol Head Neck Surg** 1986 May;112(5):516-8
Indications for intubation in blunt chest trauma. Barone JE, et al. **J Trauma** 1986 Apr;26(4):334-8
Hepatic parenchymal gas after blunt trauma. Panicek DM, et al. **Radiology** 1986 May;159(2):343-4

WOUNDS, PENETRATING

Occult transorbital intracranial penetrating injuries. Mono J, et al. **Ann Emerg Med** 1986 May;15(5):589-91
Utility of echocardiography in the management of patients with penetrating missile wounds of the heart. Hassett A, et al. **J Am Coll Cardiol** 1986 May;7(5):1151-6

WOUNDS, STAB

The diagnostic value of computed tomography in a selected case of penetrating thoraco-abdominal injury. Meyer E, et al. **J Trauma** 1986 Apr;26(4):393-5
In extremis use of a Foley catheter in a cardiac stab wound. Wilson SM, et al. **J Trauma** 1986 Apr;26(4):400-2
The value and cost effectiveness of abdominal roentgenograms in the evaluation of stab wounds to the abdomen. Kester DE, et al. **Surg Gynecol Obstet** 1986 Apr; 162(4):337-9

WRIST INJURIES

The classic. Injuries of the wrist. A radiological study. By Etienne Destot (1864-1918). **Clin Orthop** 1986 Jan; (202):3-11
Update on external fixators in the treatment of wrist fractures. Foster DE, et al. **Clin Orthop** 1986 Mar;(204):177-83
On resection of the proximal carpal row. Neviaser RJ. **Clin Orthop** 1986 Jan;(202):12-5

WRIST JOINT

Radiography of the wrist. Belsole RJ. **Clin Orthop** 1986 Jan; (202):50-6
The mechanism of the carpal joint. Kauer JM. **Clin Orthop** 1986 Jan;(202):16-26
Kinematic considerations of the wrist. Linscheid RL. **Clin Orthop** 1986 Jan;(202):27-39
Evolution of arthritis of the wrist. Watson HK, et al. **Clin Orthop** 1986 Jan;(202):57-67
Sports-related extraarticular wrist syndromes. Wood MB, et al. **Clin Orthop** 1986 Jan;(202):93-102
Rupture of the extensor tendons of the fingers. Report of three unusual cases. Miki T, et al. **J Bone Joint Surg [Am]** 1986 Apr;68(4):610-4

WRITING

Young academic physicians and publication [letter] Lecklitner ML. **JAMA** 1986 Apr 18;255(15):2023-4

XANTHINES

Cardiovascular effects of enprofylline and theophylline. Esquivel M, et al. **Clin Pharmacol Ther** 1986 Apr; 39(4):395-402

XANTHOMATOSIS

A suspicious lump in the neck. Swanston AR, et al. **J Laryngol Otol** 1986 Apr;100(4):483-6

XERORADIOGRAPHY

Xeroradiography and ultrasonography in the evaluation of a penile injury. Oesterling JE, et al. **J Urol** 1986 Apr; 135(4):791-3

Y CHROMOSOME

Use of two different deoxyribonucleic acid probes to detect Y chromosome deoxyribonucleic acid in subjects with normal and altered Y chromosomes. McDonough PG, et al. **Am J Obstet Gynecol** 1986 Apr;154(4):737-48

YELLOW FEVER

Yellow fever in Asia [letter] Reifsnyder DN. **Am Fam Physician** 1986 Apr;33(4):22, 24

YOHIMBINE

Alpha 2 adrenergic receptors in hyperplastic human prostate: identification and characterization using [3H] rauwolscine. Shapiro E, et al. **J Urol** 1986 May;135(5):1038-42

ZINC

Zinc and copper balances in preterm infants. Tyrala EE. **Pediatrics** 1986 Apr;77(4):513-7

ZOLLINGER-ELLISON SYNDROME

Aggressive resection of metastatic disease in selected patients with malignant gastrinoma. Norton JA, et al. **Ann Surg** 1986 Apr;203(4):352-9
Evaluation of NH2-terminus gastrins in gastrinoma syndrome. Kothary PC, et al. **J Clin Endocrinol Metab** 1986 May;62(5):970-4

ZOONOSES

Common skin conditions in humans and animals. Webster SB, et al. **Am Fam Physician** 1986 Apr;33(4):177-82
Pet-associated illness [letter] **N Engl J Med** 1986 Apr 17; 314(16):1046-8

ZYGOMATIC FRACTURES

Fractures of the zygomatic complex. Chuong R, et al. **J Oral Maxillofac Surg** 1986 Apr;44(4):283-8

ZYGOTE

In-vivo fertilised ovum donated successfully to a woman without ovaries [letter] Formigli L, et al. **Lancet** 1986 Mar 29;1(8483):747

ABRIDGED INDEX MEDICUS

AUTHOR SECTION

A

Aalders JG see **Kragt H**
Aasen TB see **Pedersen OM**
Abaitua Borda I, Posada de la Paz M, Diaz de Rojas F, Castro Garcia M, Tabuenca Oliver JM, Alonso Gordo JM. Esophagus and toxic oil syndrome [letter] Dig Dis Sci 1986 Apr;31(4):443
Abaitua Borda I see **Castro García M**
Abarbanel JM, Bashan N, Potashnik R, Osimani A, Moses SW, Herishanu Y. Adult muscle phosphorylase 'b' kinase deficiency. Neurology 1986 Apr;36(4):560–2
Abbas D see **Jaster PJ**
Abbate R see **Neri Serneri GG**
Abber JC, Lue TF, Orvis BR, McClure RD, Williams RD. Diagnostic tests for impotence: a comparison of papaverine injection with the penile-brachial index and nocturnal penile tumescence monitoring. J Urol 1986 May; 135(5):923–5
Abbott BP see **Pessin MS**
Abbott RD see **Donahue RP**
Abbott RJ, Holden D, Currie S. False positive anti-acetylcholine receptor antibodies in motorneurone disease [letter] Lancet 1986 Apr 19;1(8486):906–7
Abbott WG see **Lillioja S**
Abboud RT see **Fera T**
Abd el-Nabi SM see **Hafez M**
Abdel-Hamied HA see **Abdel-Tawab GA**
Abdel-Moiz A see **Phillips HM**
Abdel-Tawab GA, Aboul-Azm T, Ebied SA, el-Toukhy MA, Abdel-Hamied HA, el-Kholy ZA, el-Sharaky AS. The correlation between certain tryptophan metabolites and the N-nitrosamine content in the urine of bilharzial bladder cancer patients. J Urol 1986 Apr;135(4):826–30
Abe K see **Kimura T**
Abe K see **Mashimo T**
Abe K see **Tashiro H**
Abe S see **Suehiro S**
Abe Y see **Saito D**
Abel KP. Venous distension and valve competence [letter] Lancet 1986 Apr 5;1(8484):805
Abeles M see **Dowsett RJ**
Abi Khalil F see **Van Damme M**
Ablaza SG see **Larrieu AJ**
Ablin RJ, Bartkus JM. Impaired cell-mediated immunity in hemophilia: suppression of natural killer activity by factor VIII [letter] J Lab Clin Med 1986 Apr;107(4):396–7
Abo T, Sugawara S, Amenomori A, Itoh H, Rikiishi H, Moro I, Kumagai K. Selective phagocytosis of gram-positive bacteria and interleukin 1-like factor production by a subpopulation of large granular lymphocytes. J Immunol 1986 May 1;136(9):3189–97
Aboul-Azm T see **Abdel-Tawab GA**
Abraham EC see **Fadel HE**
Abrahams LA see **White CJ**
Abramovici J see **Rodzynek JJ**
Abrams DI, Dilley JW, Maxey LM, Volberding PA. Routine care and psychosocial support of the patient with the acquired immunodeficiency syndrome. Med Clin North Am 1986 May;70(3):707–20
Abrams DI. Lymphadenopathy related to the acquired immunodeficiency syndrome in homosexual men. Med Clin North Am 1986 May;70(3):693–706
Abrams J, Schumacher HR. Bone marrow in cerebrospinal fluid and possible confusion with malignancy [letter] Arch Pathol Lab Med 1986 May;110(5):366
Abrams P see **Desai KM**
Abrams PG see **Faltynek CR**
Abramson M see **Huang CC**
Abreu JR see **Cunha-Vaz JG**
Abromson-Leeman SR, Der Simonian H, Clabby M, Cantor H. Analysis of insulin-specific T cell clones. I. Strategy for production of clonotypic antibody. J Immunol 1986 May 1;136(9):3184–8
Abu Romen S, Tannen RL. Therapeutic benefit of dichloroacetate in experimentally induced hypoxic lactic acidosis. J Lab Clin Med 1986 Apr;107(4):378–83
Accola KD, Feliciano DV, Mattox KL, Burch JM, Beall AC Jr, Jordan GL Jr. Management of injuries to the superior mesenteric artery. J Trauma 1986 Apr;26(4):313–9
Acker DB, Sachs BP, Friedman EA. Risk factors for shoulder dystocia in the average-weight infant. Obstet Gynecol 1986 May;67(5):614–8
Ackerman DL see **Carroll JA**
Ackerman L. Toward automated image analysis: future possibilities in historical perspective. Radiol Clin North Am 1986 Mar;24(1):79–85
Acosta AA see **Andrews MC**
Adachi M see **Noro N**
Adair S see **Gill JC**
Adams BG see **Stephens FO**
Adams DB. Management of the intraluminal duodenal diverticulum: endoscopy or duodenotomy? Am J Surg 1986 Apr;151(4):524–6
Adams DO see **Weiel JE**
Adams EA, Messersmith AM. Robots in food systems: a review and assessment of potential uses. J Am Diet Assoc 1986 Apr;86(4):476–80 (24 ref.)
Adams EK see **Bazzoli GJ**
Adams HP Jr see **Sand JJ**
(Adams LW), Holleb AI. Lane W. Adams: an appreciation. CA 1986 Mar-Apr;36(2):67–8
Adams PC. Hepatocellular carcinoma associated with arteriohepatic dysplasia. Dig Dis Sci 1986 Apr;31(4):438–42
Adams SO, Grady KE, Wolk CH, Mukaida C. Weight loss: a comparison of group and individual interventions. J Am Diet Assoc 1986 Apr;86(4):485–90
Adamson SC see **Coulam CB**
Addiego JE Jr see **O'Connor ME**
Addis A see **Polonsky K**
Addison GM see **Redfern N**
Addy PA, Aikins-Bekoe P. Cryptosporidiosis in diarrhoeal children in Kumasi, Ghana [letter] Lancet 1986 Mar 29; 1(8483):735
Aderka D, Brown A, Zelikovski A, Pinkhas J. Idiopathic deep vein thrombosis in an apparently healthy patient as a premonitory sign of occult cancer. Cancer 1986 May 1; 57(9):1846–9
Aderka D, Holtmann H, Toker L, Hahn T, Wallach D. Tumor necrosis factor induction by Sendai virus. J Immunol 1986 Apr 15;136(8):2938–42
Ades A see **Stark O**
Adgey AA see **MacLennan BA**
Adkinson NF Jr see **Schleimer RP**
Adornato BT see **Bertorini TE**
Aebi M, Mohler J, Zäch GA, Morscher E. Indication, surgical technique, and results of 100 surgically-treated fractures and fracture-dislocations of the cervical spine. Clin Orthop 1986 Feb;(203):244–57
Agabiti-Rosei E, Muiesan ML, Romanelli G, Castellano M, Beschi M, Corea L, Muiesan G. Similarities and differences in the antihypertensive effect of two calcium antagonist drugs, verapamil and nifedipine. J Am Coll Cardiol 1986 Apr;7(4):916–24
Agarwal JB see **Schneider RM**
Aggarwal A, Nash TE. Lack of cellular cytotoxicity by human mononuclear cells to Giardia. J Immunol 1986 May 1; 136(9):3486–8
Agid Y see **Raisman R**
Ahearn DG see **Wilson LA**
Ahmad F see **Smyth EG**
Ahmad I see **Norman EA**
Ahmad M see **Gephardt GN**
Ahmed N see **Wang WC**
Ahmed T see **Gonzalez H**
Ahmed T see **Hodgson WJ**
Ahovuo J, Paavolainen P, Slatis P. Diagnostic value of sonography in lesions of the biceps tendon. Clin Orthop 1986 Jan;(202):184–8
Ahrens EH Jr see **Saal SD**
Ahrlin U see **Rylander R**
Ahronheim GA. School buses and seat belts [letter] Pediatrics 1986 Apr;77(4):619–20
Aichroth PM see **Simpson DA**
Aiello FB see **Piantelli M**
Aikawa A see **Nagakura K**
Aiken LH see **Blendon RJ**
Aikins-Bekoe P see **Addy PA**
Ain BR see **Neviaser TJ**
Airan MC see **Baxter NS**
Airoldi ML see **Capetta P**
Aiyer RA, Serrano LE, Jones PP. Interferon-gamma binds to high and low affinity receptor components on murine macrophages. J Immunol 1986 May 1;136(9):3329–34
Akamatsu R see **Yoshikawa N**
Akasaki M, Jardieu P, Ishizaka K. Immunosuppressive effects of glycosylation inhibiting factor on the IgE and IgG antibody response. J Immunol 1986 May 1;136(9):3172–9
Akazawa S, Metzger BE, Freinkel N. Relationships between glucose and mannose during late gestation in normal pregnancy and pregnancy complicated by diabetes mellitus: concurrent concentrations in maternal plasma and amniotic fluid. J Clin Endocrinol Metab 1986 May;62(5):984–9
Akbarnia BA, Silberstein MJ, Rende RJ, Graviss ER, Luisiri A. Arthrography in the diagnosis of fractures of the distal end of the humerus in infants. J Bone Joint Surg [Am] 1986 Apr;68(4):599–602
Akerblom HK see **Karjalainen J**
Akgün S, Raskin JM. Left (sided examination) may be right, too [letter] N Engl J Med 1986 Apr 10;314(15):994
Akins CW. Resection of left ventricular aneurysm during hypothermic fibrillatory arrest without aortic occlusion. J Thorac Cardiovasc Surg 1986 Apr;91(4):610–8
Akira S see **Sugiyama H**
Akkermans LM see **Lagey CL**
Akoun GM, Mayaud CM, Touboul JL, Denis M. Methotrexate-induced pneumonitis: diagnostic value of bronchoalveolar lavage cell data [letter] Arch Intern Med 1986 Apr;146(4):804–5
Aksamit AJ, Sever JL, Major EO. Progressive multifocal leukoencephalopathy: JC virus detection by in situ hybridization compared with immunohistochemistry. Neurology 1986 Apr;36(4):499–504
Alade SL, Brown RE, Paquet A Jr. Polysorbate 80 and E-Ferol toxicity. Pediatrics 1986 Apr;77(4):593–7
Alarcon RD, Rippetoe PA, Walter-Ryan WG. A spectrum is not a continuum [letter] Am J Psychiatry 1986 May; 143(5):678
Albeck H see **Merrick Y**
Alberca I see **Mannuccio PM**
Alberici GF, Fellous R, Bidart JM, Troalen F, Mondesir JM, Goodman A, Ho DH, Bohuon C. Human antibodies to the antineoplastic drug elliptinium: characterization and structure-activity relationships. J Allergy Clin Immunol 1986 Apr;77(4):624–30
Alberman E, Watson E, Mitchell P, Day S. The development of performance and cost indicators for preschool immunisation. Arch Dis Child 1986 Mar;61(3):251–6
Albers JW see **Freddo L**
Albert MJ. Significance of cryptosporidium and other enteric pathogens in developing countries [letter] Lancet 1986 Apr 19;1(8486):921
Albertsen PC see **Oesterling JE**
Albrecht P see **Dalakas MC**
Albrecht P see **Stetler HC**
Alderdice MT see **Newton RE**
Alderson M, Speers D, Emslie K, Nade S. Acute haematogenous osteomyelitis and septic arthritis—a single disease. An hypothesis based upon the presence of transphyseal blood vessels. J Bone Joint Surg [Br] 1986 Mar;68(2):268–74
Alderson PO. Scintigraphic evaluation of patients with lung carcinoma. Chest 1986 Apr;89(4 Suppl):245S–248S
Alderson PO see **Smith R**
Aldrete JA, Hendricks PL. Differences in costs: how much can we save? [letter] Anesthesiology 1986 May;64(5):656–7
Aldridge J see **Johnson DW**
Aldridge RD see **Newton P**
Aleem FA see **el Tabbakh GH**
Alessandrini P see **Knapp HR**
Alexander AG. The pain of acute gout. Am J Med 1986 Mar 24;80(3A):133
Alexander AH see **Kopp JR**
Alexander B see **Fraser RG**
Alexander CM see **Domino KB**
Alexander GD see **Kunjappan VE**
Alexander JA see **Epstein ML**
Alfonso E, Mandelbaum S, Fox MJ, Forster RK. Ulcerative keratitis associated with contact lens wear. Am J Ophthalmol 1986 Apr 15;101(4):429–33
Alfred HJ see **Lettau LA**
Ali EM see **Homeida MM**
Ali HH. Monitoring neuromuscular function [letter] Anesthesiology 1986 Apr;64(4):532–3
Ali M see **White JM**
Aliño S see **Machy P**
Alken P see **Mueller SC**
Allan C see **Allen W**
Allard P see **Labelle H**
Allen D see **Sanders AB**
Allen HD, Marx GR, Ovitt TW, Goldberg SJ. Balloon dilation angioplasty for coarctation of the aorta. Am J Cardiol 1986 Apr 1;57(10):828–32
Allen HD see **Marx GR**

Allen JR see **Hiller JL**
Allen JR see **Peterman TA**
Allen MD see **Schnittger I**
Allen P see **Jamieson WR**
Allen RC, St-Cyr C, Maddison PJ, Ansell BM. Overlap connective tissue syndromes. Arch Dis Child 1986 Mar; 61(3):284–8
Allen RM. Tranquilizers and sedative/hypnotics: appropriate use in the elderly. Geriatrics 1986 May;41(5):75–8, 81–3, 87–8
Allen SD see **Clapp DW**
Allen U, Smith CR, Prober CG. The value of skin biopsies in febrile, neutropenic, immunocompromised children. Am J Dis Child 1986 May;140(5):459–61
Allen W, Parrott TS, Saripkin L, Allan C. Chylous ascites following retroperitoneal lymphadenectomy for granulosa cell tumor of the testis. J Urol 1986 Apr;135(4):797–8
Allessi AG see **Freddo L**
Almeida OD Jr, Kitay DZ. Lactation suppression and puerperal fever. Am J Obstet Gynecol 1986 Apr; 154(4):940–1
Almquist EE. Kienbock's disease. Clin Orthop 1986 Jan; (202):68–78
Alonso Gordo JM see **Abaitua Borda I**
Alpers MP see **Turner KJ**
Alpert MA, Curtis JJ, Sanfelippo JF, Flaker GC, Walls JT, Mukerji V, Villarreal D, Katti SK, Madigan NP, Krol RB. Comparative survival after permanent ventricular and dual chamber pacing for patients with chronic high degree atrioventricular block with and without preexistent congestive heart failure. J Am Coll Cardiol 1986 Apr; 7(4):925–32
Alpert MA, Singh A, Holmes RA, Sanfelippo JF, Flaker GC, Villarreal D, Mukerji V, Morgan RJ. Effect of beta blockade with betaxolol on left ventricular systolic function in chronic stable angina pectoris and left ventricular dysfunction. Am J Cardiol 1986 Apr 1;57(10):721–4
Alrenga DP see **Muthuswamy PP**
Alt J see **van Eys J**
Alter MJ see **Lettau LA**
Altman DG see **Gardner MJ**
Altman DJ see **Bland JM**
Altman N see **Goodwin WJ Jr**
Altschule MD. A tale of two lipids. Cholesterol and eicosapentaneoic acid. Chest 1986 Apr;89(4):601–2
Altschule MD. Some neglected aspects of respiratory function in pleural effusions. The diaphragmatic arch. Chest 1986 Apr;89(4):602
Alun ML see **Rubio CA**
Alvarado A. A practical score for the early diagnosis of acute appendicitis. Ann Emerg Med 1986 May;15(5):557–64
Alvarez LA, Yamamoto T, Wong B, Resnick TJ, Llena JF, Moshé SL. Miller-Dieker syndrome: a disorder affecting specific pathways of neuronal migration. Neurology 1986 Apr;36(4):489–93
Alvear J, Artaza C, Vial M, Guerrero S, Muzzo S. Physical growth and bone age of survivors of protein energy malnutrition. Arch Dis Child 1986 Mar;61(3):257–62
Alviggi L see **Millward BA**
Aly A see **Eriksson G**
Amadio PC see **Mildenberger LA**
Amano K see **Hari J**
Amar ES see **Hafez M**
Amatsu M see **Kinishi M**
Ambrose JA, Monsen C. Significance of intraluminal filling defects in unstable angina [letter] Am J Cardiol 1986 Apr 15;57(11):1003–4
Amenomori A see **Abo T**
Ament ME see **Greene HL**
Ament ME see **Moore MC**
Amento EP see **Goldring SR**
Amento EP see **Polla BS**
Ames MD, Kaczmarski CJ, Sahar DI, Lattes CG. Pericardiophrenic hernia secondary to a surgically created peritoneal and pericardial window. Ann Thorac Surg 1986 Apr;41(4):449–50
Amherdt M see **Halban PA**
Amidi M, Irwin JM, Salerni R, Lavine SJ, Zuberbuhler JR, Shaver JA, Leon DF. Venous systolic thrill and murmur in the neck: a consequence of severe tricuspid insufficiency. J Am Coll Cardiol 1986 Apr;7(4):942–5
Amon E, Sibai BM. The late appearance of postpartum eclampsia [letter] JAMA 1986 May 2;255(17):2292
Amorosa JK see **Nosher JL**
Amortegui AJ see **Harger JH**
Amos D see **Sullivan KM**
Amplatz K see **Smith TP**
Amster LJ. Gentlewoman explorer in the dangerous trades (Alice Hamilton). Hosp Pract [Off] 1986 Apr 15; 21(4):206–54
Amundsen T see **Schuster DP**
An KN see **Mildenberger LA**
Anagnostakis D see **Messaritakis J**
Anagnou NP see **Rodgers GP**
Anand R see **Mirra SS**
Anchors MA see **Hoeg JM**
Anders KH see **Layfield LJ**
Andersen BL, Lachenbruch PA, Anderson B, deProsse C. Sexual dysfunction and signs of gynecologic cancer. Cancer 1986 May 1;57(9):1880–6
Anderson A see **Morgan T**
Anderson B see **Andersen BL**
Anderson EF. Heparin resistance prior to cardiopulmonary bypass. Anesthesiology 1986 Apr;64(4):504–7
Anderson ET see **Baer DM**
Anderson GD see **Sibai BM**
Anderson HB see **Nelson LD**
Anderson JE see **Landolt CC**
Anderson JP. Ambulating the severely developmentally disabled patient. Suggestion from the field. Phys Ther 1986 Apr;66(4):545–7
Anderson P see **Shurin SB**
Anderson PC. Psoriasis. How to keep mild disease from becoming severe. Postgrad Med 1986 Apr;79(5):185–90
Anderson PR see **Gill JC**
Anderson RC see **Cook SD**
Anderson RH see **Pillai R**
Anderson S see **Herbst AL**
Anderson S see **Smith S**
Anderson T see **Frick JC**
Andersson LC see **Gahmberg CG**
Andiman W see **Rubinstein A**
Ando M see **Yamagishi M**
Andrassy RJ see **Kester DE**
Andreasen NC, Rice J, Endicott J, Reich T, Coryell W. The family history approach to diagnosis. How useful is it? Arch Gen Psychiatry 1986 May;43(5):421–9
Andreasen NC see **Keller MB**
Andréasson L, Ingelstedt S, Tjernström O. Peristaltic closure of a safety pin—an unusual fate of a safety pin seen as a foreign body in the gastrointestinal tract. J Laryngol Otol 1986 Apr;100(4):385–8
Andres GA see **Clayman MD**
Andrew TA, Brooks S, Piggott H. Long-term follow-up evaluation of screw-and-graft fusion of the lumbar spine. Clin Orthop 1986 Feb;(203):113–9
Andrews MC, Muasher SJ, Levy DL, Jones HW Jr, Garcia JE, Rosenwaks Z, Jones GS, Acosta AA. An analysis of the obstetric outcome of 125 consecutive pregnancies conceived in vitro and resulting in 100 deliveries. Am J Obstet Gynecol 1986 Apr;154(4):848–54
Andrews RG see **Dinndorf PA**
Andriano KP see **Bailey PL**
Angeli S see **Sánchez de León R**
Angelillo VA see **Dewan NA**
Angus PD, Cowell HR. Triple arthrodesis. A critical long-term review. J Bone Joint Surg [Br] 1986 Mar; 68(2):260–5
Annegers JF see **Coulam CB**
Ansell BM see **Allen RC**
Ansell BM see **Ruddlesdin C**
Ansquer JC see **Escourrou P**
Ansseau M see **Papart P**
Anthony JC see **Fischer PJ**
Antó JM, Sunyer J. A point-source asthma outbreak. Lancet 1986 Apr 19;1(8486):900–3
Anversa P, Ricci R, Olivetti G. Quantitative structural analysis of the myocardium during physiologic growth and induced cardiac hypertrophy: a review. J Am Coll Cardiol 1986 May;7(5):1140–9
Aoki H, Takagane H, Banya Y, Fujioka T, Seo K, Kubo T, Ohhori T. Human penile hemodynamics studied by a polarographic method. J Urol 1986 Apr;135(4):872–6
Aoki S see **Kubo T**
Aozasa K, Inoue A, Yoshimura H, Katagiri S, Katayama S, Matsuzuka F, Yonezawa T. Intermediate lymphocytic lymphoma of the thyroid. An immunologic and immunohistologic study. Cancer 1986 May 1;57(9):1762–7
Apfelbaum RI see **Solomon S**
Appel MC see **Rossini AA**
Appel RA, Kaplan GW, Brock WA, Streit D. Megalourethra. J Urol 1986 Apr;135(4):747–51
Appelbaum F see **Sullivan KM**
Appella E see **Schepart BS**
Appleton C see **Gear K**
Arai K see **Kasagi K**
Arana GW, Goff DC, Friedman H, Ornsteen M, Greenblatt DJ, Black B, Shader RI. Does carbamazepine-induced reduction of plasma haloperidol levels worsen psychotic symptoms? Am J Psychiatry 1986 May;143(5):650–1
Arbab BM see **Homeida MM**
Arbizo V see **Shields JA**
Arden GP see **Ruddlesdin C**
Arden J. Anesthetic management of patients with AIDS [letter] Anesthesiology 1986 May;64(5):660–1
Arem R, Lim-Abrahan MA, Mallette LE. Concomitant Graves' disease and primary hyperparathyroidism. Influence of hyperthyroidism on serum calcium and parathyroid hormone. Am J Med 1986 Apr;80(4):693–8
Arén C see **Feddersen K**
Arenson RL. Office automation. Radiol Clin North Am 1986 Mar;24(1):87–95
Arenson RL. Teaching with computers. Radiol Clin North Am 1986 Mar;24(1):97–103
Arezzo JC, Schaumburg HH, Laudadio C. Thermal sensitivity tester. Device for quantitative assessment of thermal sense in diabetic neuropathy. Diabetes 1986 May;35(5):590–2
Argelagues E see **Tor J**
Arie T see **Smith CW**
Arimizu N see **Ebara M**
Arinze IJ see **Kawai Y**
Aris A, Solanes H, Cámara ML, Junqué C, Escartin A, Caralps JM. Arterial line filtration during cardiopulmonary bypass. Neurologic, neuropsychologic, and hematologic studies. J Thorac Cardiovasc Surg 1986 Apr;91(4):526–33
Arkell DG see **Zezulka AV**
Arkin EB. The Healthy Mothers, Healthy Babies Coalition: four years of progress. Public Health Rep 1986 Mar-Apr; 101(2):147–56
Armitage JO see **Berg AR**
Armstrong CP, Dent DM. Factors influencing prognosis in carcinoma of the stomach. Surg Gynecol Obstet 1986 Apr; 162(4):343–8
Armstrong D see **Dryjanski J**
Armstrong PJ, Bersten A. Normeperidine toxicity. Anesth Analg 1986 May;65(5):536–8
Armstrong WF see **Ryan T**
Arnbjörnsson A see **Arnbjörnsson E**
Arnbjörnsson E, Arnbjörnsson A, Olafsson A. Thyroid cancer incidence in relation to volcanic activity. Arch Environ Health 1986 Jan-Feb;41(1):36–40
Arndt R see **Kotzin BL**
Arner P see **Bolinder J**
Arnold B see **Machy P**
Arnold C. Nutrition intervention in the terminally ill cancer patient. J Am Diet Assoc 1986 Apr;86(4):522–3
Arntzen E see **Rylander R**
Aronoff GR see **Luft FC**
Aronson AE see **Sapir S**
Aronson TA, Craig TJ. Cocaine precipitation of panic disorder. Am J Psychiatry 1986 May;143(5):643–5
Arstila M see **Uusitalo A**
Artaza C see **Alvear J**
Arvieux CC see **Ramsay JG**
Asa SL, Gerrie BM, Singer W, Horvath E, Kovacs K, Smyth HS. Gonadotropin secretion in vitro by human pituitary null cell adenomas and oncocytomas. J Clin Endocrinol Metab 1986 May;62(5):1011–9
Asakura T see **Reilly MP**
Asbury AJ, Linkens DA. Clinical automatic control of neuromuscular blockade. Anaesthesia 1986 Mar; 41(3):316–20
Asch RH see **Rojas FJ**
Aschenbrenner G see **Strigl R**
Ashby J see **Kirkpatrick B**
Ashenburg C, Rothstein FC, Dahms BB. Herpes esophagitis in the immunocompetent child. J Pediatr 1986 Apr; 108(4):584–7
Asher MA, Strippgen WE. Anthropometric studies of the human sacrum relating to dorsal transsacral implant designs. Clin Orthop 1986 Feb;(203):58–62
Ashida H see **Osada H**
Ashman RF see **Chien MM**
Askanazi J see **Weissman C**
Askew DS, Eaves AC, Eaves CJ, Takei F. Restricted expression of a new acute myelogenous leukemia-associated antigen (NHL-30.5) on normal hemopoietic progenitor cells. Blood 1986 Apr; 67(4):1098–102
Askin FB see **Harper GB Jr**
Asper R see **Valli C**
Astier A see **Benoit G**
Atkins CJ see **Sallis JF**
Atkins HL see **Oster ZH**
Atkins JM. Training in resuscitation. Is it worthwhile? [editorial] Chest 1986 Apr;89(4):474
Atkinson RM see **Sparr LF**
Atlas SA see **Muller FB**
Atlee JL 3d, Roberts FL. Thiopental and epinephrine-induced dysrhythmias in dogs anesthetized with enflurane or isoflurane. Anesth Analg 1986 May; 65(5):437–43
Atluru D see **Goodwin JS**
Atrash HK, Hogue CJ, Grimes DA. Epidemiology of hydatidiform mole during early gestation. Am J Obstet Gynecol 1986 Apr;154(4):906–9
Attali P, Turner K, Pelletier G, Ink O, Etienne JP. pH of ascitic fluid: diagnostic and prognostic value in cirrhotic and noncirrhotic patients. Gastroenterology 1986 May;90(5 Pt 1):1255–60
Au FC see **Wilson SM**
Aubry M see **Baklouti F**
Auerbach PS see **Geehr EC**
Auge-Sampera JM see **Pons-Llado G**
Augsburger JJ see **Shields JA**
August GP see **Kaplan SL**
Auh YH, Rubenstein WA, Schneider M, Reckler JM, Whalen JP, Kazam E. Extraperitoneal paravesical spaces: CT delineation with US correlation. Radiology 1986 May; 159(2):319–28
Auh YH, Rubenstein WA, Markisz JA, Zirinsky K, Whalen JP, Kazam E. Intraperitoneal paravesical spaces: CT delineation with US correlation. Radiology 1986 May; 159(2):311–7
Aurup P see **Rasmussen HS**
Aust JB see **Hall WC**
Aust JB see **Kester DE**
Auster M see **Hewes RC**
Austin A see **Richmond RL**
Austin GE see **Guarner J**
Austin HA 3d see **Doppman JL**
Auvinen O see **Hiltunen KM**
Avery JA. Outpatient management of CA pleural effusion. Hosp Pract [Off] 1986 Apr 15;21(4):64A
Avery ME see **Taeusch HW**
Avgerinos PC, Schürmeyer TH, Gold PW, Tomai TP, Loriaux

DL, Sherins RJ, Cutler GB Jr, Chrousos GP. Pulsatile administration of human corticotropin-releasing hormone in patients with secondary adrenal insufficiency: restoration of the normal cortisol secretory pattern. J Clin Endocrinol Metab 1986 May;62(5):816–21
Avramesa S see **Lymberi P**
Awad SA see **Gajewski JB**
Awbrey BJ see **Harper GB Jr**
el Ayeb M see **Bahraoui EM**
Aymes C see **Cortot A**
Ayres JG see **Packe GE**
Ayres S see **Stehr PA**
Azab I see **el Tabbakh GH**
Azin T see **Berliner N**
Aziz SS, Wallace SJ, Murphy JF, Sainsbury CP, Gray OP. Cotside EEG monitoring using computerised spectral analysis. Arch Dis Child 1986 Mar;61(3):242–6
Azzarelli B see **Iannaccone ST**

B

Baandrup U see **Mortensen SA**
Baar H see **Kemmer FW**
Baba S see **Hari J**
Baba T see **Higuchi S**
Baba Y see **Kamada T**
Babbs CF see **Kern KB**
Babbush CA, Kent JN, Misiek DJ. Titanium plasma-sprayed (TPS) screw implants for the reconstruction of the edentulous mandible. J Oral Maxillofac Surg 1986 Apr; 44(4):274–82
Babin M see **Fleury HJ**
Babu A see **Rodriguez JG**
Bach BR Jr, Wyman ET Jr. Financial charges of hospitalized motorcyclists at the Massachusetts General Hospital. J Trauma 1986 Apr;26(4):343–7
(Bach JS) Peipert JF, Roberts CS. Wilhelm His, Sr.'s finding of Johann Sebastian Bach. Am J Cardiol 1986 Apr 15; 57(11):1002
Bachmann C see **Weidmann P**
Bacino C see **Stevens CE**
Baciu CC. A simple technique for arthrodesis of the ankle. J Bone Joint Surg [Br] 1986 Mar;68(2):266–7
Bacon BR see **Stassen WN**
Bae EA see **Uusitalo A**
Baer DM, Anderson ET, Wilkinson LS. Acquired immune deficiency syndrome in homosexual men with Hodgkin's disease. Three case reports. Am J Med 1986 Apr; 80(4):738–40
Baerthlein WC, Moodley S, Stinson SK. Comparison of maternal and neonatal morbidity in midforceps delivery and midpelvis vacuum extraction. Obstet Gynecol 1986 Apr;67(4):594–7
Baglivo JA see **Kuban KC**
Bahnson RR see **Oyasu R**
Bahrami J. Does writing in the 'BMJ' bring about change? Br Med J [Clin Res] 1986 Mar 15;292(6522):736
Bahraoui EM, Granier C, Van Rietschoten J, Rochat H, el Ayeb M. Specificity and neutralizing capacity of antibodies elicited by a synthetic peptide of scorpion toxin. J Immunol 1986 May 1;136(9):3371–7
Bailey CM see **Choa DI**
Bailey CM see **Irwin BC**
Bailey DN, Shaw RF. Blood concentrations and clinical findings in nonfatal and fatal intoxications involving glutethimide and codeine. J Toxicol Clin Toxicol 1985–86; 23(7–8):557–70
Bailey KR see **Hoeg JM**
Bailey L see **Chamberlain D**
Bailey PL, Andriano KP, Goldman M, Stanley TH, Pace NL. Variability of the respiratory response to diazepam. Anesthesiology 1986 Apr;64(4):460–5
Bailey QR, Weiner JM. Middle ear adenoma: a case report with ultrastructural findings. J Laryngol Otol 1986 Apr; 100(4):467–70
Bailey SI see **McLaren AC**
Bailly C see **Fleury HJ**
Bain AD, Bartholomew SE. Can increased surveillance prevent sudden infant deaths? [letter] Lancet 1986 Apr 12; 1(8485):856–7
Bairam A, Vert P. Low-dose doxapram for apnoea of prematurity [letter] Lancet 1986 Apr 5;1(8484):793–4
Baird G see **Hall DM**
Bajorunas DR, Dresler CM, Horowitz GD, McDermott K, Jeevanandam M, Fortner JG, Brennan MF. Basal glucagon replacement in chronic glucagon deficiency increases insulin resistance. Diabetes 1986 May;35(5):556–62
Bajuk B see **Yu VY**
Baker AS, Eavey RD. Adult supraglottitis (epiglottitis) [editorial] N Engl J Med 1986 May 1;314(18):1185–6
Baker D see **Gounder MP**
Baker GL see **Stegink LD**
Baker HW. Needle aspiration biopsy (Hayes E. Martin). CA 1986 Mar-Apr;36(2):69–70
Baker IA see **Jephcott AE**
Baker JR Jr see **Sack J**
Baker KS, Sawyer RW, Tisnado J, Cho SR. Percutaneous transluminal angioplasty of the renal arteries: double-catheter technique. Radiology 1986 May; 159(2):554–5
Baker M see **Dalakas MC**
Baker M see **Goldman ME**
Baker PB see **Unverferth DV**
Baker SM see **Sullivan JL**
Baklouti F, Dorléac E, Morlé L, Lasselve P, Peyramond D, Aubry M, Godet J, Delaunay J. Homozygous hemoglobin Knossos (alpha 2 beta 227(B9) Ala——Ser): a new variety of beta+-thalassemia intermedia associated with delta degree-thalassemia. Blood 1986 Apr;67(4):957–61
Bakshi V see **Chopra JS**
Baksi DP. Internal fixation of ununited femoral neck fractures combined with muscle-pedicle bone grafting. J Bone Joint Surg [Br] 1986 Mar;68(2):239–45
Balaban EP, Simon TR, Sheehan RG, Frenkel EP. Effect of the radiolabel mediator tropolone on lymphocyte structure and function. J Lab Clin Med 1986 Apr;107(4):306–14
Balazs T see **Bookchin RM**
Balciunas BA. Bifid mandibular condyle. J Oral Maxillofac Surg 1986 Apr;44(4):324–5
Balcon R see **Norell MS**
Baldree ME see **Powers JM**
Baldwin D see **O'Donovan R**
Balestrieri FJ see **Grice SC**
Balfour HH Jr see **Miller W**
Balistreri WF see **Moyer MS**
Ball J see **Rhodes EG**
Ball RD see **Barry DT**
Ballard HM 3d see **Popowitz L**
Ballardie FW, Kerr DN, Tennent G, Pepys MB. Haemodialysis versus CAPD: equal predisposition to amyloidosis? [letter] Lancet 1986 Apr 5;1(8484):795–6
Ballermann BJ see **Smith S**
Ballester-Rodes M see **Pons-Llado G**
Ballieux RE see **Clevers HC**
Balm AJ see **Tan IB**
Balm AJ see **Tiwari RM**
Balogh K, O'Hara CJ. Myeloid metaplasia masquerading as a urethral caruncle. J Urol 1986 Apr;135(4):789–90
Bamford J see **Sandercock P**
Ban-Amiti D see **Steinherz R**
Banaji M see **Bowden RA**
Bancalari E. Inadvertent positive end-expiratory pressure during mechanical ventilation [editorial] J Pediatr 1986 Apr;108(4):567–9
Bandieri JD see **Haedo AH**
Bandla H see **Schrift MJ**
Banham SW see **Milroy R**
Banitt PF, Clark CW. Isolated dissecting aneurysm of the renal artery. J Urol 1986 May;135(5):998–9
Banks DE see **Hendrick DJ**
Banner MJ see **Layon J**
Banner W Jr, Tong TG. Iron poisoning. Pediatr Clin North Am 1986 Apr;33(2):393–409 (43 ref.)
Bannister GC see **Johnson DP**
Bannister JJ see **Gibbons CP**
Bannister R, da Costa DF, Hendry WG, Jacobs J, Mathias CJ. Atrial demand pacing to protect against vagal overactivity in sympathetic autonomic neuropathy. Brain 1986 Apr;109 (Pt 2):345–56
Bannon JA, Stewart KA, DeLisser O, Schrogie JJ. Clinical experience with timolol maleate monotherapy of hypertension. Arch Intern Med 1986 Apr;146(4):654–7
Banya Y see **Aoki H**
Bär F see **Serruys PW**
Bär F see **Simoons ML**
Barach E, Tomlanovich M, Nowak R. Ballistics: a pathophysiologic examination of the wounding mechanisms of firearms: Part II. J Trauma 1986 Apr;26(4):374–83
Baraitser M see **Patton MA**
Baram MS. Chemical industry accidents, liability, and community right to know. Am J Public Health 1986 May; 76(5):568–72
Barash NJ see **Semiglazov VF**
Barbieri RL, Makris A, Randall RW, Daniels G, Kistner RW, Ryan KJ. Insulin stimulates androgen accumulation in incubations of ovarian stroma obtained from women with hyperandrogenism. J Clin Endocrinol Metab 1986 May; 62(5):904–10
Barboriak JJ see **Rimm AA**
Barbosa JA, Mentzer SJ, Kamarck ME, Hart J, Biro PA, Strominger JL, Burakoff SJ. Gene mapping and somatic cell hybrid analysis of the role of human lymphocyte function-associated antigen-3 (LFA-3) in CTL-target cell interactions. J Immunol 1986 Apr 15;136(8):3085–91
Barclay GR, Hopcroft W, McClelland DB. What is an 'equivocal' negative HTLV-III antibody test in blood donors? [letter] Lancet 1986 Apr 19;1(8486):912–3
Barden TP see **Bloomfield SS**
Bardin T, Kuntz D, Zingraff J, Noel LH, Droz D, Drueke T, Funck-Brentano JL, Lucas P, Vantelon J, Hiermaux P, et al. Synovial amyloidosis and beta 2-microglobulin in patients undergoing long-term hemodialysis [letter] Arthritis Rheum 1986 Mar;29(3):453–4
Bardy GH see **Fellows CL**
Bargar WL, Paul HA, Merritt K, Sharkey N. The calcar bone graft. Clin Orthop 1986 Jan;(202):269–77
Barillo DJ see **Donohoe MJ**
Barja RH see **Martell JR Jr**
Barkan AL see **Shenker Y**
Barker WH. Influenza and nursing homes [editorial] Am J Public Health 1986 May;76(5):491–2
Barker WH see **Mullooly JP**
Barker WL see **Muthuswamy PP**
Barkin JS see **Steinberg SM**
Barkin RM, Samuelson JS. DTP vaccine [letter] JAMA 1986 Apr 18;255(15):2026–7
Barkman HW Jr see **Hendrick DJ**
Barnes D see **Clarke IM**
Barnes GT see **Fraser RG**
Barnes RC see **Collier AC**
Barnett HJ see **Bogousslavsky J**
Barnett PA, González RG, Chylack LT Jr, Cheng HM. The effect of oxidation on sorbitol pathway kinetics. Diabetes 1986 Apr;35(4):426–32
Barnhill B see **Herring JA**
Baroja ML see **Ceuppens JL**
Baron JA. Cigarette smoking and endometrial cancer [letter] Am J Obstet Gynecol 1986 Apr;154(4):965
Baron JH see **Man WK**
Barone JE, Pizzi WF, Nealon TF Jr, Richman H. Indications for intubation in blunt chest trauma. J Trauma 1986 Apr; 26(4):334–8
Barr L see **Rustia J**
Barraclough B see **White AJ**
Barradas MA see **Mikhailidis DP**
Barrett JA see **Rogers FB**
Barrett MJ, Hurwitz ES, Schonberger LB, Rogers MF. Changing epidemiology of Reye syndrome in the United States. Pediatrics 1986 Apr;77(4):598–602
Barry DT, Leonard JA Jr, Gitter AJ, Ball RD. Acoustic myography as a control signal for an externally powered prosthesis. Arch Phys Med Rehabil 1986 Apr;67(4):267–9
Barry JM see **Bissada NK**
Barsamian EM see **Josa M**
Barsky AJ, Wyshak G, Klerman GL. Hypochondriasis. An evaluation of the DSM-III criteria in medical outpatients. Arch Gen Psychiatry 1986 May;43(5):493–500
Barsky AJ. Palliation and symptomatic relief. Arch Intern Med 1986 May;146(5):905–9
Barst RJ. Pharmacologically induced pulmonary vasodilatation in children and young adults with primary pulmonary hypertension. Chest 1986 Apr;89(4):497–503
Bart KJ see **Nkowane BM**
Bartelmez SH see **Bertoncello I**
Bartels EM, Danneskiold-Samsøe B. Histological abnormalities in muscle from patients with certain types of fibrositis. Lancet 1986 Apr 5;1(8484):755–7
Bartholomew SE see **Bain AD**
Bartkus JM see **Ablin RJ**
Bartl R see **Burkhardt R**
Bartlett JG, O'Keefe P, Tally FP, Louie TJ, Gorbach SL. Bacteriology of hospital-acquired pneumonia. Arch Intern Med 1986 May;146(5):868–71
Bartram CI see **Turnbull GK**
Barua AB, Olson JA. Retinoyl beta-glucuronide: an endogenous component of human blood. Am J Clin Nutr 1986 Apr;43(4):481–5
Bashan N see **Abarbanel JM**
Bass B see **Bogousslavsky J**
Bassendine MF, Woodhouse KW, Bennett M, James OF. Dextropropoxyphene induced hepatotoxicity mimicking biliary tract disease. Gut 1986 Apr;27(4):444–9
Bassett AL see **Kimura S**
Bassett GS, Bunnell WP, MacEwen GD. Treatment of idiopathic scoliosis with the Wilmington brace. Results in patients with a twenty to thirty-nine-degree curve. J Bone Joint Surg [Am] 1986 Apr;68(4):602–5
Bassotti G see **Narducci F**
Bast RC Jr see **Berek JS**
Bastide A, Manning F, Harman C, Lange I, Morrison I. Ultrasound evaluation of amniotic fluid: outcome of pregnancies with severe oligohydramnios. Am J Obstet Gynecol 1986 Apr;154(4):895–900
Bastos M see **Becker GJ**
Batchelder JE see **Mikell FL**
Batchelor JR see **Compston DA**
Bateman DN see **Dyson EH**
Batsakis JG. Carcinomas of the submandibular and sublingual glands. Ann Otol Rhinol Laryngol 1986 Mar-Apr;95(2 Pt 1):211–2
Batson RA see **Pessin MS**
Battifora H see **Sheibani K**
Battifora H see **Yokota J**
Battistini M see **Rubin SC**
Baudhuin MG see **Carroll JA**
Baue AE. The Archives of Surgery, New England Surgical Society, and JAMA [editorial] JAMA 1986 Apr 25; 255(16):2210–1
Bauer MS, Whybrow PC. The effect of changing thyroid function on cyclic affective illness in a human subject. Am J Psychiatry 1986 May;143(5):633–6
Bauer RL. Office techniques to maintain the health of aging patients. Geriatrics 1986 May;41(5):91–2, 96–102, 106–7
Bauer WC see **Lage JM**
Baufine-Ducrocq H see **Lardoux H**
Baughman RP see **Greene NB**
Bauling P see **Bradley B**
Baum GL see **Rubinstein I**
Bauman RA. Automation of film library functions. Radiol Clin North Am 1986 Mar;24(1):11–8
Bauman RA. The registration and scheduling processes. Radiol Clin North Am 1986 Mar;24(1):5–9
Bauman RP see **Stack RS**
Baumgartner G see **Maier U**
Bavli JL see **Semiglazov VF**
Bawdon RE see **Wallace JR**

Baxter NS, Storey DJ, Airan MC. Infarction of the greater omentum. Elusive cause of acute abdominal pain. Postgrad Med 1986 Apr;79(5):141–3, 146
Baylink DJ see Schulz EE
Bayliss J, Canepa-Anson R, Norell MS, Poole-Wilson P, Sutton G. Vasodilatation with captopril and prazosin in chronic heart failure: double blind study at rest and on exercise. Br Heart J 1986 Mar;55(3):265–73
Baysinger CL see Schmidt SI
Bazzoli GJ, Adams EK, Thran SL. Race and socioeconomic status in medical school choice and indebtedness. J Med Educ 1986 Apr;61(4):285–92
Beabout JW see O'Duffy JD
Beach JL see van Nagell JR Jr
Beale EG, Koch SR, Brotherton AF, Sheorain VS, Granner DK. Insulin decreases H4IIE cell PEPCK mRNA by a mechanism that does not involve cAMP. Diabetes 1986 May;35(5):546–9
Beale N, Nethercott S. Job loss and first pregnancy in young women. Br Med J [Clin Res] 1986 Mar 22;292(6523):799
Beall AC Jr see Accola KD
Beals RK see Flemming JE
Beals RK see Ovadia DN
Beard CM see Mulder DW
Beard TC. What is the PHS goal for sodium levels? [letter] Public Health Rep 1986 Mar–Apr;101(2):123–4
Beatty PG see Hickstein DD
Beatty PG see June CH
Beatty PG see Martin PJ
Beatty PG see Wallis WJ
Beaumont JJ see Sweeney MH
Beck BN, Buerstedde JM, Krco CJ, Nilson AE, Chase CG, McKean DJ. Characterization of cell lines expressing mutant I–Ab and I–Ak molecules allows the definition of distinct serologic epitopes on A alpha and A beta polypeptides. J Immunol 1986 Apr 15;136(8):2953–61
Beck G, Habicht GS, Benach JL, Miller F. Interleukin 1: a common endogenous mediator of inflammation and the local Shwartzman reaction. J Immunol 1986 Apr 15; 136(8):3025–31
Beck IT, Morris GP, Buell MG. Ethanol-induced vascular permeability changes in the jejunal mucosa of the dog. Gastroenterology 1986 May;90(5 Pt 1):1137–45
Becker GJ, Ihle BU, Fairley KF, Bastos M, Kincaid-Smith P. Effect of pregnancy on moderate renal failure in reflux nephropathy. Br Med J [Clin Res] 1986 Mar 22; 292(6523):796–8
Becker GJ, Wenker JC, Rees CR, Reilly MK, Bendick PJ, Cockerill EM. Percutaneous transluminal angioplasty and valvectomy in a failing in situ saphenous graft. Radiology 1986 May;159(2):431–3
Becker JM see Wiest JW
Becker LA, Glanz K, Sobel E, Mossey J, Zinn SL, Knott KA. A randomized trial of special packaging of antihypertensive medications. J Fam Pract 1986 Apr; 22(4):357–61
Beckers A see Stevenaert A
Beckers R see Dujardin B
Beckman JK see Gay JC
Beckman WC Jr see Cresson DH
Beeken WL see Harper PC
Beekman RH see Snider AR
Beevers DG see Zezulka AV
Beg RA see Singh RN
Begelman KM. No dissection of left internal mammary artery pedicle [letter] Ann Thorac Surg 1986 Apr;41(4):464
Begg CB see Epstein AM
Begg NT see Jephcott AE
Beggs I see Döhler JR
Behar VS see Lee KL
Behbehani MM see Thomas RD
Behforouz NC, Wenger CD, Mathison BA. Prophylactic treatment of BALB/c mice with cyclosporine A and its analog B–5–49 enhances resistance to Leishmania major. J Immunol 1986 Apr 15;136(8):3067–75
Behrens F, Searls K. External fixation of the tibia. Basic concepts and prospective evaluation. J Bone Joint Surg [Br] 1986 Mar;68(2):246–54
Bejany D see Lockhart JL
Béland F see Maheux B
Bélanger A, Brochu M, Cliche J. Levels of plasma steroid glucuronides in intact and castrated men with prostatic cancer. J Clin Endocrinol Metab 1986 May;62(5):812–5
Belhassen B see Eshchar Y
Belkin RN see Higginbotham MB
Bell CF, Kelly JM, Jones RS. Anaesthesia for Friedreich's ataxia. Case report and review of the literature. Anaesthesia 1986 Mar;41(3):296–301
Bell EF see Steginк LD
Bell JG see Su JY
Bell JJ see Kaplan SL
Bell T see Kiviat NB
Bell WR see Noe DA
Bella AF see MacDonald MJ
Bellin EY. Six-year follow-up of the Norwegian multicenter study on timolol after myocardial infarction [letter] N Engl J Med 1986 Apr 17;314(16):1052
Bellingham AJ see Horn ME
Bellini M see Milford CA
Belman MJ see Efthimiou J
Belman MJ see Lewis MI
Belsole RJ. Radiography of the wrist. Clin Orthop 1986 Jan; (202):50–6
Belt TG, Cohen MD, Smith JA, Cory DA, McKenna S, Weetman R. MRI of Wilms' tumor: promise as the primary imaging method. AJR 1986 May;146(5):955–61
Belusko R see Kleinman B
Ben-Ezra J see Sheibani K
Ben-Jonathan N see Peleg D
Benacerraf BR, Frigoletto FD Jr. Fetal respiratory movements: only part of the biophysical profile. Obstet Gynecol 1986 Apr;67(4):556–7
Benach JL see Beck G
Benatar SR. More on medical treatment in South Africa [letter] N Engl J Med 1986 Apr 17;314(16):1053
Benbenishty R see Solomon Z
Benbow EW, Reid H. Pseudolipoma of Glisson's capsule simulating metastatic tumour [letter] J Clin Pathol 1986 Mar;39(3):345–6
Benda GI, Hiller JL, Reynolds JW. Benzyl alcohol toxicity: impact on neurologic handicaps among surviving very low birth weight infants. Pediatrics 1986 Apr;77(4):507–12
Benda GI see Hiller JL
Bendick PJ see Becker GJ
Benditt DG see Dunbar DN
Benet LZ see Legler UF
Benezra-Obeiter R see Cutler AT
Benfante RJ see Wasnich RD
Bengtsson C see Lapidus L
Benhaiem-Sigaux N see Fourestie V
Benirschke K see Mendoza A
Benitez M see Benitez OA
Benitez OA, Benitez M, Stijnen T, Boot W, Berger HM. Inaccuracy in neonatal measurement of urine concentration with a refractometer. J Pediatr 1986 Apr;108(4):613–6
Benjamin B. A new adult microlaryngoscope. Ann Otol Rhinol Laryngol 1986 Mar–Apr;95(2 Pt 1):207
Benjamin D see Dinndorf PA
Benjamin E see Iberti TJ
Benjamin SB see Brody JM
Benker G see Oldfield EH
Benkov KJ see LeLeiko SS
Bennett B see Kogan SJ
Bennett BD see Gardner WA Jr
Bennett M see Bassendine MF
Bennett M see Hackett J Jr
Bennett M see el-Hag A
Bennett WM see Houghton DC
Benoit G, Feuilhade de Chauvin M, Cordonnier C, Astier A, Bernaudin JF. Oxalate crystals in sputum of patients with aspergilloma [letter] Am Rev Respir Dis 1986 Apr; 133(4):709
Benson CA, Kessler HA, Harris AA, Kapell K, Chakonas S. Enzyme immunoassay screening for hepatitis B immunization [letter] Ann Intern Med 1986 May; 104(5):730–1
Benson DF, Miller BL, Signer SF. Dual personality associated with epilepsy. Arch Neurol 1986 May;43(5):471–4
Benson DW Jr see Dunbar DN
Benson E. Nursing and the World's Columbian Exposition. Nurs Outlook 1986 Mar–Apr;34(2):88–90
Benson MD, Eyanson S, Fineberg NS. Serum amyloid A in carcinoma of the lung. Cancer 1986 May 1;57(9):1783–7
Bensussen G see Kolody B
Benthuysen JL, Smith NT, Sanford TJ, Head N, Dec-Silver H. Physiology of alfentanil-induced rigidity. Anesthesiology 1986 Apr;64(4):440–6
Bentler PM see Newcomb MD
Bentley G see Dowd GS
Benumof JL. Isoflurane anesthesia and arterial oxygenation during one-lung ventilation. Anesthesiology 1986 Apr; 64(4):419–22
Benvenuti C see Fourestie V
Bercu BB see Shulman DI
Berdon WE see Piomelli S
Berek J see Fu YS
Berek JS, Knapp RC, Malkasian GD, Lavin PT, Whitney C, Niloff JM, Bast RC Jr. CA 125 serum levels correlated with second-look operations among ovarian cancer patients. Obstet Gynecol 1986 May;67(5):685–9
Beresford HR see Earnest MP
Berg AR, Weisenburger DD, Linder J, Armitage JO. Lymphoplasmacytic lymphoma. Report of a case with three monoclonal proteins derived from a single neoplastic clone. Cancer 1986 May 1;57(9):1794–7
Berger HM see Benitez OA
Berger M see Kemmer FW
Berger RE, Muller CH, Smith D, Forster M, Moore D, McIntosh R, Stewart B. Operative recovery of vasal sperm from anejaculatory men: preliminary report. J Urol 1986 May;135(5):948–50
Berger S see Zucker AR
Berger Y see Salinas JM
Bergin C, Müller N, Nichols DM, Lillington G, Hogg JC, Mullen B, Grymaloski MR, Osborne S, Paré PD. The diagnosis of emphysema. A computed tomographic-pathologic correlation. Am Rev Respir Dis 1986 Apr;133(4):541–6
Bergin PS see Carter JM
Bergmann P see Martin P
Bergot C see Laval-Jeantet AM
Bergstresser PR see Nixon-Fulton JL
Berkeley AS see Druzin ML
Berkelhamer JE. Charges by residents and faculty physicians in a university hospital pediatric practice. J Med Educ 1986 Apr;61(4):303–7
Berkley SF, Rigau-Pérez JG, Facklam R, Broome CV. Foodborne streptococcal pharyngitis after a party. Public Health Rep 1986 Mar–Apr;101(2):211–5
Berliner N, Duby AD, Linch DC, Murre C, Quertermous T, Knott LJ, Azin T, Newland AC, Lewis DL, Galvin MC, et al. T cell receptor gene rearrangements define a monoclonal T cell proliferation in patients with T cell lymphocytosis and cytopenia. Blood 1986 Apr;67(4):914–8
Berman AT see Lester DK
Berman H see Hodgson WJ
Bernard GR, Brigham KL. Pulmonary edema. Pathophysiologic mechanisms and new approaches to therapy. Chest 1986 Apr;89(4):594–600
Bernaudin JF see Benoit G
Bernier RH see Patriarca PA
Bernier RH see Stetler HC
Bernoco D see Lalonde G
Bernstein ID see Dinndorf PA
Bernstein RS see Buist AS
Berridge MS see Gould KL
Berrizbeitia LD see Stone JJ
Berrol S, Boatke CF. Persistent vegetative state and behavioral deficit [letter] Arch Neurol 1986 May;43(5):431
Bersten A see Armstrong PJ
Berth-Jones J see Marshall AJ
Bertilsson L see Mellström B
Bertina RM see de Fouw NJ
Bertoglio J see Rimsky L
Bertoncello I, Bartelmez SH, Bradley TR, Stanley ER, Harris RA, Sandrin MS, Kriegler AB, McNiece IK, Hunter SD, Hodgson GS. Isolation and analysis of primitive hemopoietic progenitor cells on the basis of differential expression of Qa-m7 antigen. J Immunol 1986 May 1; 136(9):3219–24
Bertoni F see Present D
Bertorini TE, Adornato BT, Kucera J. Benign focal amyotrophy [letter] Arch Neurol 1986 May;43(5):432
Bertulessi C see Capetta P
Beschi M see Agabiti-Rosei E
Besse PM see Ledain LD
Bessen HA, Niemann JT. Improvement of cardiac conduction after hyperventilation in tricyclic antidepressant overdose. J Toxicol Clin Toxicol 1985–86;23(7–8):537–46
Besser GM, Clare AW, Dickinson CJ, Joels N, Lewis OJ, Mason DF, Rees GM, Salkind MR, Stone ED, Wood RF. Future of Bart's preclinical school [letter] Lancet 1986 Mar 29;1(8483):741
Bessho F. Height at diagnosis in acute lymphocytic leukaemia. Arch Dis Child 1986 Mar;61(3):296–8
Bessman AN, Sapico FL, Tabatabai M, Montgomerie JZ. Persistence of polymicrobial abscesses in the poorly controlled diabetic host. Diabetes 1986 Apr;35(4):448–53
Best PV see Newton P
Betts TA. Employees with epilepsy in the NHS [letter] Br Med J [Clin Res] 1986 Mar 15;292(6522):764–5
Betz TG see Taylor JP
Bevan PC see Chen KC
Bever CT Jr, Salazar AM, Neely E, Ferraraccio BE, Rose JW, McFarland HF, Levy HB, McFarlin DE. Preliminary trial of poly ICLC in chronic progressive multiple sclerosis. Neurology 1986 Apr;36(4):494–8
Bexton RS, Vallin HO, Camm AJ. Diurnal variation of the QT interval—influence of the autonomic nervous system. Br Heart J 1986 Mar;55(3):253–8
Beyer HS, Parker L, Li CH, Stuart D, Sharp BM. Beta-endorphin attenuates the serum cortisol response to exogenous adrenocorticotropin. J Clin Endocrinol Metab 1986 May;62(5):808–11
Beynnon BD see Krag MH
Bhakdi S, Tranum-Jensen J. C5b-9 assembly: average binding of one C9 molecule to C5b-8 without poly-C9 formation generates a stable transmembrane pore. J Immunol 1986 Apr 15;136(8):2999–3005
Bhutani VK, Ritchie WG, Shaffer TH. Acquired tracheomegaly in very preterm neonates. Am J Dis Child 1986 May;140(5):449–52
Biagini A see Parodi O
Bidart JM see Alberici GF
Bieber M see Campbell M
Bieberstein MP see Wing VW
Biello DR see Schuster DP
Bigby TD, Margolskee D, Curtis JL, Michael PF, Sheppard D, Hadley WK, Hopewell PC. The usefulness of induced sputum in the diagnosis of Pneumocystis carinii pneumonia in patients with the acquired immunodeficiency syndrome. Am Rev Respir Dis 1986 Apr;133(4):515–8
Bijur PE, Stewart-Brown S, Butler N. Child behavior and accidental injury in 11,966 preschool children. Am J Dis Child 1986 May;140(5):487–92
Bilbrey GL. Densitometry of the peripheral skeleton to detect osteopenia [letter] JAMA 1986 Apr 25;255(16):2162–3
Bilik R, Mor C, Wolloch Y, Dintsman M. Histopathologic high risk factors influencing the prognosis of patients with early breast cancer (T1N0M0). Am J Surg 1986 Apr; 151(4):460–4
Biliotti D see Torsoli A
Biller J see Sand JJ
Binkley JM, Peat M. The effects of immobilization on the ultrastructure and mechanical properties of the medial collateral ligament of rats. Clin Orthop 1986 Feb;

(203):301–8
Binkley PF, Bush CA, Fleishman BL, Leier CV. In vivo validation of the origin of the esophageal electrocardiogram. J Am Coll Cardiol 1986 Apr;7(4):813–8
Binns B see **Brunham RC**
Blot-Laporte S see **Cohen R**
Birkhahn RH, Robertson LA, Okuno M. Isoleucine and valine oxidation following skeletal trauma in rats. J Trauma 1986 Apr;26(4):353–8
Birks RJ see **Reid MF**
Biro PA see **Barbosa JA**
Biscone KA see **Lynch HT**
Biscup RS see **Steffee AD**
Bishop AT, Cooney WP 3d, Wood MB. Treatment of partial flexor tendon lacerations: the effect of tenorrhaphy and early protected mobilization. J Trauma 1986 Apr; 26(4):301–12
Bishop CC, Powell S, Insall M, Rutt D, Browse NL. Effect of internal carotid artery occlusion on middle cerebral artery blood flow at rest and in response to hypercapnia. Lancet 1986 Mar 29;1(8483):710–2
Bishop MJ, Cheney FW. Vasodilators worsen gas exchange in dog oleic-acid lung injury. Anesthesiology 1986 Apr; 64(4):435–9
Bishop SP see **Sunni S**
Bisno AL. Staphylococcal endocarditis and bacteremia. Hosp Pract [Off] 1986 Apr 15;21(4):139–43, 147–9, 153–8
Bisping R see **Kemmer FW**
Bissada NK, Barry JM, Morcos R, Hefty T. Hernias after transpubic urethroplasty. J Urol 1986 May;135(5):1010–1
Bitter-Suermann D see **Walker C**
Bittner MJ. Don't recap needles, even on television [letter] JAMA 1986 May 2;255(17):2289–90
Bizollon CA see **Cohen R**
Bjerg-Nielsen A see **Larsen E**
Björkman M see **Rylander R**
Black B see **Arana GW**
Black GB see **Rogalsky RJ**
Blackbourne B see **Kleinman PK**
Blackburn H. More on Paul Dudly White, MD [letter] Am J Cardiol 1986 Apr 1;57(10):898
Blacklock JB see **Doppman JL**
Blackwelder WC see **Henderson DK**
Blair S see **Steen VD**
Blaivas JG see **Norlen LJ**
Blaivas JG see **Salinas JM**
Blanche S, Fischer A, le Deist F, Griscelli C, Guetard D, Favier V, Montagnier L. Ribavirin in HTLV-III/LAV infection of infants [letter] Lancet 1986 Apr 12;1(8485):863
Blanchette PL see **Bonkovsky HL**
Blanchette VS see **Goldstein R**
Bland JM, Altman DJ. Regression analysis [letter] Lancet 1986 Apr 19;1(8486):908–9
Blank U, Fridman WH, Daëron M, Galinha A, Moncuit J, Néauport-Sautès C. Size and charge heterogeneity of murine IgG-binding factors (IgG-BF). J Immunol 1986 Apr 15;136(8):2975–82
Blankfort-Doyle M see **Sweet RL**
Blaschke E see **Eklund A**
Blatnik AF see **Murphy WM**
Blayney DW see **Sohn CC**
Bleehen NM. Radiotherapy for small cell lung cancer. Chest 1986 Apr;89(4 Suppl):268S–276S (66 ref.)
Bleifeld W see **Kunze KP**
Blendon RJ, Aiken LH, Freeman HE, Kirkman-Liff BL, Murphy JW. Uncompensated care by hospitals or public insurance for the poor. Does it make a difference? N Engl J Med 1986 May 1;314(18):1160–3
Blessing JA see **Omura G**
Blethen SL see **Kaplan SL**
Blick KE see **Venkataraman PS**
Bligard CA, Millikan LE. Acute exanthems in children. Clues to differential diagnosis of viral disease. Postgrad Med 1986 Apr;79(5):150–54, 159–67
Blinderman EE see **Jacob JR**
Blitzer A see **Huang CC**
Blizzard RM see **Kaplan SL**
Block AJ, Hellard DW, Slayton PC. Effect of alcohol ingestion on breathing and oxygenation during sleep. Analysis of the influence of age and sex. Am J Med 1986 Apr;80(4):595–600
Bloodworth JM Jr see **Camerini-Davalos RA**
Bloom DA, Grossman HB, Konnak JW. Stomal construction and reconstruction. Urol Clin North Am 1986 May; 13(2):275–83 (65 ref.)
Bloom R see **Pogrund H**
Bloom RA see **Pogrund H**
Bloom S see **Soreide O**
Bloom SR see **Phillips RE**
Bloomfield SA see **Martin WH 3d**
Bloomfield SS, Mitchell J, Cissell G, Barden TP. Flurbiprofen, aspirin, codeine, and placebo for postpartum uterine pain. Am J Med 1986 Mar 24;80(3A):65–70
Bloor BC, Finander LS, Flacke WE, Van Etten A. Effect of clonidine on sympathoadrenal response during sodium nitroprusside hypotension. Anesth Analg 1986 May; 65(5):469–74
Blümel G see **Strigl R**
Blumgart L see **Soreide O**
Bluth EI, Kay D, Merritt CR, Sullivan M, Farr G, Mills NL, Foreman M, Sloan K, Schlater M, Stewart J. Sonographic characterization of carotid plaque: detection of hemorrhage. AJR 1986 May;146(5):1061–5
Bobrow M see **Hodgson S**
Bobyn JD see **Buchert PK**
Boden G see **Longnecker MP**
Bodin L see **Orth-Gomér K**
Bodner AJ see **Stevens CE**
Bodner DR see **Hampel N**
Boedecker E see **Guarner J**
Boehm CD, Dowling CE, Waber PG, Giardina PJ, Kazazian HH Jr. Use of oligonucleotide hybridization in the characterization of a beta zero-thalassemia gene (beta 37 TGG——TGA) in a Saudi Arabian family. Blood 1986 Apr;67(4):1185–8
Boehm FH, Salyer S, Shah DM, Vaughn WK. Improved outcome of twice weekly nonstress testing. Obstet Gynecol 1986 Apr;67(4):566–8
Bofill M see **Tenner-Racz K**
Bogardus C see **Lillioja S**
Boggan J see **McGahan JP**
Bogousslavsky J, Fox AJ, Carey LS, Vinitski S, Bass B, Noseworthy JH, Ebers GC, Barnett HJ. Correlates of brain-stem oculomotor disorders in multiple sclerosis. Magnetic resonance imaging. Arch Neurol 1986 May; 43(5):460–3
Bohannon RW. Decreased isometric knee flexion torque with hip extension in hemiparetic patients. Phys Ther 1986 Apr; 66(4):521–3
Bohannon RW, Gibson DF. Citation analysis of Physical Therapy. A special communication. Phys Ther 1986 Apr; 66(4):540–1
Böhle A, Studer UE, Sonntag RW, Scheidegger JR. Primary or secondary extragonadal germ cell tumors? J Urol 1986 May;135(5):939–43
Bohlman HH, Sachs BL, Carter JR, Riley L, Robinson RA. Primary neoplasms of the cervical spine. Diagnosis and treatment of twenty-three patients. J Bone Joint Surg [Am] 1986 Apr;68(4):483–94
Bohuon C see **Alberici GF**
Bojanovski M see **Hoeg JM**
Boland PJ, Huvos AG. Malignant fibrous histiocytoma of bone. Clin Orthop 1986 Mar;(204):130–4
Boland PJ see **Lane JM**
Bolinder J, Ostman J, Werner S, Arner P. Insulin action in human adipose tissue in acromegaly. J Clin Invest 1986 Apr;77(4):1201–6
Bolli GB see **De Feo P**
Bolli R, Myers ML, Zhu WX, Roberts R. Disparity of reperfusion arrhythmias after reversible myocardial ischemia in open chest and conscious dogs. J Am Coll Cardiol 1986 May;7(5):1047–56
Bolomey LA see **Gould KL**
Bolt E see **Stockwell T**
Bomalaski JS, Clark MA, Zurier RB. Enhanced phospholipase activity in peripheral blood monocytes from patients with rheumatoid arthritis. Arthritis Rheum 1986 Mar;29(3):312–8
Bombardier C see **Guyatt GH**
Bonavolontà G see **De Rosa G**
Bonde RK see **Watson AG**
Bonfait H see **Signoret F**
Bonino F, Rosina F, Rizzetto M, Rizzi R, Chiaberge E, Tardanico R, Callea F, Verme G. Chronic hepatitis in HBsAg carriers with serum HBV-DNA and anti-HBe. Gastroenterology 1986 May;90(5 Pt 1):1268–73
Bonkovsky HL, Blanchette PL, Schned AR. Severe liver injury due to phenelzine with unique hepatic deposition of extracellular material. Am J Med 1986 Apr;80(4):689–92
Bonnet F see **Fischler M**
Bonnet P see **Vons C**
Bonnevie-Nielsen V, Lernmark A. An H-2 alloantiserum preserves beta-cell function in mice made diabetic by low-dose streptozocin. Diabetes 1986 May;35(5):570–3
Bonnheim DC, Petrelli NJ, Herrera L, Walsh D, Mittelman A. Osseous metastases from colorectal carcinoma. Am J Surg 1986 Apr;151(4):457–9
Bonnice CA see **Quimby GF**
Bonnici JF see **Fleury HJ**
Bonsib SM see **Weidner N**
Bontke CF see **Berrol S**
Bookchin RM, Balazs T. Ionic strength dependence of the polymer solubilities of deoxyhemoglobin S + C and S + A mixtures. Blood 1986 Apr;67(4):887–92
Boonstra PW see **van Oeveren W**
Boot W see **Benitez OA**
Booth J see **Stern H**
Bordash GD see **Goodwin WJ Jr**
Borelli V see **Stacchini A**
Borer JS see **Devereux RB**
Boretos JW see **Doppman JL**
Borkan GA see **Sparrow D**
Borland RM see **Pratt CM**
Borod JC see **Naeser MA**
Boros SJ see **Mammel MC**
Borow KM see **Feldman T**
Borowec L see **Domino KB**
Borst HG see **Oelert H**
Borth W, Dunky A, Kleesiek K. Alpha 2-macroglobulin-proteinase complexes as correlated with alpha 1-proteinase inhibitor-elastase complexes in synovial fluids of rheumatoid arthritis patients. Arthritis Rheum 1986 Mar;29(3):319–25
Borth W see **Mannhalter JW**
Bos MJ see **Tetteroo PA**
Bosch PC, Forbes KA, Prassvinichai S, Miller JB, Golji H, Martin DC. Preliminary observations on the results of combined temporary 192iridium implantation and external beam irradiation for carcinoma of the prostate. J Urol 1986 Apr;135(4):722–5
Bosmajian L see **Whitehead WE**
Bottazzo GF see **Millward BA**
Bottles K see **McPhee SJ**
Boublil JL see **Héry M**
Boucek M see **Santos A**
Boucher RC see **Gowen CW**
Bouchette D see **Green WR**
Bough EW, Korr KS. Prevalence and severity of circumflex coronary artery disease in electrocardiographic posterior myocardial infarction. J Am Coll Cardiol 1986 May; 7(5):990–6
Boughton BJ see **Wilkinson R**
Bouknight RR. Suicide attempt by drug overdose. Am Fam Physician 1986 Apr;33(4):137–42
Bouland DL, Specht NL, Hegstad DR. Ibuprofen and aseptic meningitis [letter] Ann Intern Med 1986 May;104(5):731
Boule M see **Gaultier C**
Bouma J see **Kragt H**
Bouquier D see **Cohen R**
Bourgeois FJ, Thiagarajah S, Harbert GM Jr, DiFazio C. Profound hypotension complicating magnesium therapy. Am J Obstet Gynecol 1986 Apr;154(4):919–20
Boursiya E see **Vons C**
Bousquet J see **Maurice F**
Bouthier J see **Maarek B**
Boutton TW see **Irving CS**
Bouysee S see **Laval-Jeantet AM**
Bove AA see **Currie PJ**
Bove KE see **Iannaccone ST**
Bovicelli L see **Chiodo F**
Bovill JG see **van Rheineck Leyssius AT**
Bowden CL see **Cohn JB**
Bowden FJ, Harman PJ, Lucas CR. Serum trimethoprim and sulphamethoxazole levels in AIDS [letter] Lancet 1986 Apr 12;1(8485):853
Bowden RA, Sayers M, Flournoy N, Newton B, Banaji M, Thomas ED, Meyers JD. Cytomegalovirus immune globulin and seronegative blood products to prevent primary cytomegalovirus infection after marrow transplantation. N Engl J Med 1986 Apr 17;314(16):1006–10
Bowen JM see **van Eys J**
Bowen JS see **Ireton RC**
Bowen LW, Kochenour NK, Rehm NE, Woolley FR. Maternal-fetal pH difference and fetal scalp pH as predictors of neonatal outcome. Obstet Gynecol 1986 Apr; 67(4):487–95
Bowers D see **Meador KJ**
Bowie EJ see **Daniels TM**
Bowie JD see **Mahony BS**
Bowie MD see **Hill ID**
Bowler GM, Galloway DW, Meiklejohn BH, Macintyre CC. Sharp fall in blood pressure after injection of heparin containing chlorbutol [letter] Lancet 1986 Apr 12; 1(8485):848–9
Bowles MJ see **Khurmi NS**
Bowman K see **Yasuda YL**
Bowman RL see **Doppman JL**
Boxer LA see **Petrequin PR**
Boxer RA, LaCorte MA, Singh S, Cooper R, Fishman MC, Goldman M, Stein HL. Nuclear magnetic resonance imaging in evaluation and follow-up of children treated for coarctation of the aorta. J Am Coll Cardiol 1986 May; 7(5):1095–8
Boyce WH, Kroovand RL. The Boyce-Vest operation for exstrophy of the bladder. 35 years later. Urol Clin North Am 1986 May;13(2):307–20
Boyd SM see **Wathen CG**
Boyer M see **Citron ML**
Boykin JV Jr see **Carpenter AB**
Boyle S see **Sanderson IR**
Bozzola M see **Lami F**
Braasch JW see **Rossi RL**
Brabants K, Geens S, van Damme B. Subperiosteal juxta-articular osteoid osteoma. J Bone Joint Surg [Br] 1986 Mar;68(2):320–4
Bracero L see **Fleischer A**
Bracken MB. Drug use in pregnancy and congenital heart disease in offspring [letter] N Engl J Med 1986 Apr 24; 314(17):1120
Bracq C see **Vinci G**
Brade V see **Kreuzpaintner G**
Braden NJ, Jackson JE, Walson PD. Tricyclic antidepressant overdose. Pediatr Clin North Am 1986 Apr;33(2):287–97 (48 ref.)
Bradford DS. Instrumentation of the lumbar spine. An overview. Clin Orthop 1986 Feb;(203):209–18
Bradford DS see **Daher YH**
Bradley B, Prowse SJ, Bauling P, Lafferty KJ. Desferrioxamine treatment prevents chronic islet allograft damage. Diabetes 1986 May;35(5):550–5
Bradley JM see **Trompeter RS**
Bradley TR see **Bertoncello I**
Bradpiece H see **Soreide O**
Bradshaw JE see **Grunstein HS**
Brady PM see **Sokoloff NM**
Brady TJ see **Meuli RA**

Brady TJ see **Stark DD**
Braganza JM, Holmes AM, Morton AR, Stalley L, Ku R, Kisher R. Acetylcysteine to treat complications of pancreatitis [letter] Lancet 1986 Apr 19;1(8486):914–5
Bragg DG, Colby TV, Ward JH. New concepts in the non–Hodgkin lymphomas: radiologic implications. Radiology 1986 May;159(2):291–304
Brahams D. Explanation and disclosure of risks in the treatment of children. Lancet 1986 Apr 19;1(8486):925–6
Brahams D. Failure of anaesthesia during caesarean section. Lancet 1986 Mar 29;1(8483):752
Brahams D. Treatment of uncooperative psychiatric patients in the community: Mental Health Act in need of reform. Lancet 1986 Apr 12;1(8485):863–4
Braithwaite S, Thomasma DC. New guidelines on foregoing life-sustaining treatment in incompetent patients: an anti-cruelty policy. Ann Intern Med 1986 May; 104(5):711–5
Brajkovich I see **Sánchez de León R**
Brämswig J see **Schellong G**
Branch RA, Jacqz E. Is carbaryl as safe as its reputation? Does it have a potential for causing chronic neurotoxicity in humans? Am J Med 1986 Apr;80(4):659–64
Branch RA, Jacqz E. Subacute neurotoxicity following long-term exposure to carbaryl. Am J Med 1986 Apr; 80(4):741–5
Brandberg CA see **Nordenstam GR**
Brandenburg JH see **Grem JL**
Brandon AN, Hill DR. Selected list of nursing books and journals. Nurs Outlook 1986 Mar–Apr;34(2):74–82
Brateman L. Chemical shift imaging: a review. AJR 1986 May;146(5):971–80
Braude BM, Press P, Moyes DG, Isaacs H, Danilewitz MD, Kolb ME. Unexpected hyperthermia manifesting during outpatient anesthesia. Anesthesiology 1986 May; 64(5):647–50
Braun M see **Holleb AI**
Braun SD see **Perlmutt LM**
Braunstein GD, Thompson R, Princler GL, McIntire KR. Trophoblastic proteins as tumor markers in nonseminomatous germ cell tumors. Cancer 1986 May 1; 57(9):1842–5
Braunwald NS see **Josa M**
Bray CL see **Schofield PM**
Bray GL, Thompson AR. Partial factor IX protein in a pedigree with hemophilia B due to a partial gene deletion. J Clin Invest 1986 Apr;77(4):1194–200
Bray RJ, Davies PA, Seviour JA. The stability of preservative-free morphine in plastic syringes. Anaesthesia 1986 Mar;41(3):294–5
Brazeau-Gravelle P see **Al-Halees ZY**
Breakey WR see **Fischer PJ**
Brech WJ see **Piazolo P**
Brecha N see **Sternini C**
Breckenridge AM see **Neis AS**
Breederveld C see **van den Berg W**
Breedijk M see **Lagey CL**
Breedveld FC, Haanen HC, Chang PC. Distal renal tubular acidosis in polyarteritis nodosa. Arch Intern Med 1986 May;146(5):1009–10
Breisblatt WM, Brown DL, Weiland FL. Reversibility of long-standing left ventricular aneurysm predicted by thallium-201 imaging. J Am Coll Cardiol 1986 May; 7(5):1162–6
Brenckman WD see **Neuss MN**
Brennan K see **Lynch HT**
Brennan MF see **Bajorunas DR**
Brennan NA, Lowe R. The effects of hypotonic and hypertonic solutions on the fluid content of hydrophilic contact lenses [letter] Am J Ophthalmol 1986 Apr 15; 101(4):501–2
Brenner BM see **Smith S**
Brentjens J see **Clayman MD**
Bret P see **Bret PM**
Bret PM, Fond A, Casola G, Bretagnolle M, Germain-Lacour MJ, Bret P, Labadie M, Buffard P. Abdominal lesions: a prospective study of clinical efficacy of percutaneous fine-needle biopsy. Radiology 1986 May;159(2):345–6
Bretagnolle M see **Bret PM**
Bretan PN Jr, Busch MP, Hricak H, Williams RD. Chronic renal failure: a significant risk factor in the development of acquired renal cysts and renal cell carcinoma. Case reports and review of the literature. Cancer 1986 May 1; 57(9):1871–9
Bretan PN Jr, Vigneron DB, James TL, Williams RD, Hricak H, Juenemann KP, Yen TS, Tanagho EA. Assessment of renal viability by phosphorus-31 magnetic resonance spectroscopy. J Urol 1986 Apr;135(4):866–71
Breton-Gorius J see **Vinci G**
Brettler DB see **Sullivan JL**
Brewster FE see **Sullivan JL**
Brick JF see **Traynelis VC**
Bricker JT see **Wiles HB**
Bridges C see **Ferraris R**
Bridges T see **Karlin D**
Bridgman A see **Holman WL**
Briggs DD. Presidential address. Hippocrates' blessing or Osler's warning? Chest 1986 Apr;89(4):582–5
Brigham KL see **Bernard GR**
Brighouse D. A simple, inexpensive method to prevent heel sores [letter] Anesthesiology 1986 Apr;64(4):536
Brink EW see **Patriarca PA**
Brink SJ see **Cutler AT**
Brinn EL see **Lomen PL**
Brinn EL see **Mena HR**
Brinser JH see **Margo CE**
Brinsko RE see **Panicek DM**
Briones ER see **Hurt RD**
Brittenham GM see **Castele RJ**
Britz JA see **Peterman TA**
Brobmann GF see **Buzello W**
Brochu M see **Bélanger A**
Brock WA see **Appel RA**
Brockway RA see **Paglia DE**
Brodie MJ see **Macphee GJ**
Brodie SB see **Covert CR**
Brodman R see **Kim SG**
Brody BA see **DiPietro MA**
Brody JM, Miller DK, Zeman RK, Klappenbach RS, Jaffe MH, Clark LR, Benjamin SB, Choyke PL. Gastric tuberculosis: a manifestation of acquired immunodeficiency syndrome. Radiology 1986 May;159(2):347–8
Bromberg WD see **Oesterling JE**
Bromet EJ, Dunn LO, Connell MM, Dew MA, Schulberg HC. Long-term reliability of diagnosing lifetime major depression in a community sample. Arch Gen Psychiatry 1986 May;43(5):435–40
Brook CG. Turner syndrome. Arch Dis Child 1986 Mar; 61(3):305–9
Brook RH see **Foxman B**
Brook RH see **Linn LS**
Brookes GB. Circulating immune complexes in Meniere's disease. Arch Otolaryngol Head Neck Surg 1986 May; 112(5):536–40
Brooks CD see **Kaiser DG**
Brooks JS see **Eagle RC Jr**
Brooks N see **Schofield PM**
Brooks S see **Andrew TA**
Broome CV see **Berkley SF**
Brotherton AF see **Beale EG**
Brotman B see **Prince AM**
Brouhard BH, LaGrone LF, Richards GE, Travis LB. Short-term protein loading in diabetics with a ten-year duration of disease. Am J Dis Child 1986 May;140(5):473–6
Brown A see **Aderka D**
Brown AS, Mueller PR, Ferrucci JT Jr. Transhepatic removal of obstructed Carey-Coons biliary endoprosthesis. Radiology 1986 May;159(2):555–6
Brown BL, Daenzer CL, Hearron MS, Johnson JH. Comparison of two dosing schedules of flurbiprofen for patients with rheumatoid arthritis. Twice-daily versus four-times-a-day schedules. Am J Med 1986 Mar 24; 80(3A):19–22
Brown BL, Johnson JH, Hearron MS. Double-blind comparison of flurbiprofen and sulindac for the treatment of osteoarthritis. Am J Med 1986 Mar 24;80(3A):112–7
Brown BL, Johnson JH, Stiger TR. Flurbiprofen versus naproxen in the treatment of rheumatoid arthritis. Am J Med 1986 Mar 24;80(3A):105–9
Brown C see **Williams H**
Brown CF see **Chow RK**
Brown DL see **Breisblatt WM**
Brown DR see **Kaplan SL**
Brown EG see **Mendoza GJ**
Brown EM see **Kunjappan VE**
Brown ER see **Kuban KC**
Brown GW, Lesiuk TP, Chow DA. Phenotypic alterations in tumors that developed from threshold subcutaneous inocula. I. Reduced binding of natural antibodies and sensitivity to hypotonic lysis. J Immunol 1986 Apr 15; 136(8):3116–23
Brown J see **Romanowski B**
Brown JE, Yee R, Klein GJ. Acute electrophysiologic effects of pirmenol in normal subjects and in patients with Wolff-Parkinson-White syndrome. Am J Cardiol 1986 Apr 1;57(10):775–81
Brown LP see **Chandrasoma P**
Brown MA, Gallery ED. Sodium excretion in human pregnancy: a role for arginine vasopressin. Am J Obstet Gynecol 1986 Apr;154(4):914–9
Brown MR, Cohen HJ, Lyons JM, Curtis TW, Thunberg B, Cochran WJ, Klish WJ. Proximal muscle weakness and selenium deficiency associated with long term parenteral nutrition. Am J Clin Nutr 1986 Apr;43(4):549–54
Brown R see **Fisher ER**
Brown R see **Pastakia B**
Brown R see **Watson JW**
Brown RC, Sanders JM Jr, Schonberg SK. Driving safety and adolescent behavior. Pediatrics 1986 Apr;77(4):603–7
Brown RE see **Alade SL**
Brown RS see **Williams ME**
Brown SE see **Cheetham P**
Brown SE see **Light RW**
Brown TR see **Lee PA**
Browne K see **Elmes P**
Brownell A, Lowson S, Brozovic M. Serum ferritin concentration in sickle cell crisis. J Clin Pathol 1986 Mar; 39(3):253–5
Brownell AK see **Walsh MP**
Browning DJ, Rosenwasser G, Lugo M. Ocular rosacea in blacks. Am J Ophthalmol 1986 Apr 15;101(4):441–4
Browse NL see **Bishop CC**
Brozek C see **Quinti I**
Brozovic M see **Brownell A**
Bruce M see **Tomashefski JF Jr**
Bruckstein AH. Splenomegaly. When and how to treat. Postgrad Med 1986 Apr;79(5):289–96
Brueggemeyer A see **Werner R**
Brugada P see **den Dulk K**
Brugger U see **Simon MM**
Bruguera M see **Torres-Salinas M**
Bruinese HW see **Korenromp MJ**
Brun P see **Czernielewski J**
Brun-Vezinet F, Jaeger G, Rouzioux C, Rey MA, Dazza MC, Chamaret S, Montagnier L, Charmot G. Lack of evidence for human or simian T-lymphotropic viruses type III infection in pygmies [letter] Lancet 1986 Apr 12; 1(8485):854
Brundage BH see **Go.dstein JA**
Brunell PA see **Stetler HC**
Brunetti P see **De Feo P**
Brunham RC, Binns B, McDowell J, Paraskevas M. Chlamydia trachomatis infection in women with ectopic pregnancy. Obstet Gynecol 1986 May;67(5):722–6
Bruot B see **Latman NS**
Brutscher SP see **Dalton JR**
Bryan CS, Reynolds KL, Crout L. Promptness of antibiotic therapy in acute bacterial meningitis. Ann Emerg Med 1986 May;15(5):544–7
Bryans CI Jr see **Hill JA**
Bryce D see **Walker M**
Bryman I, Norström A, Lindblom B. Influence of prostaglandins and adrenoceptor agonists on contractile activity in the human cervix at term. Obstet Gynecol 1986 Apr;67(4):574–8
Buamah PK, Cornell C, Cassells-Smith AJ, Harris AL. Fucosylation of alpha-fetoprotein in hepatocellular carcinomas [letter] Lancet 1986 Apr 19;1(8486):922–3
Bucchi F see **de Gaetano G**
Bucci MN, Farhat SM. Metastatic adenocarcinoma of the prostate as a cause of subdural hematoma. J Urol 1986 Apr; 135(4):803–4
Buchanan GR, Smith SJ. Pneumococcal septicemia despite pneumococcal vaccine and prescription of penicillin prophylaxis in children with sickle cell anemia. Am J Dis Child 1986 May;140(5):428–32
Buchanan R see **Cooper ME**
Buchanan WW, Kassam YB. European experience with flurbiprofen. A new analgesic/anti-inflammatory agent. Am J Med 1986 Mar 24;80(3A):145–52
Buchert PK, Vaughn BK, Mallory TH, Engh CA, Bobyn JD. Excessive metal release due to loosening and fretting of sintered particles on porous-coated hip prostheses. Report of two cases. J Bone Joint Surg [Am] 1986 Apr;68(4):606–9
Buchsbaum HJ see **Schmidt JD**
Buckingham B, Perejda AJ, Sandborg C, Kershnar AK, Uitto J. Skin, joint, and pulmonary changes in type I diabetes mellitus. Am J Dis Child 1986 May;140(5):420–3
Buckley DC see **Kudsk KA**
Buckley EG see **Sanders DB**
Bucovaz ET see **Morrison JC**
Budenz RW see **McGahan JP**
Budman DR see **Lovecchio JL**
Buekens P see **Dujardin B**
Buell MG see **Beck IT**
Buerstedde JM see **Beck BN**
Buescher ES see **Ohno Y**
Buesching WJ 3d see **Bump RC**
Buffard P see **Bret PM**
Buffington CW. Impaired systolic thickening associated with halothane in the presence of a coronary stenosis is mediated by changes in hemodynamics. Anesthesiology 1986 May; 64(5):632–40
Buist AS, Vollmer WM, Johnson LR, Bernstein RS, McCamant LE. A four-year prospective study of the respiratory effects of volcanic ash from Mt. St. Helens. Am Rev Respir Dis 1986 Apr;133(4):526–34
Buja LM see **Rehr RB**
Bukantz SC. Life-and-death decisions [editorial] Hosp Pract [Off] 1986 Apr 15;21(4):13, 17, 20
Bukhave K see **Thornell E**
Bukowski JF, Welsh RM. The role of natural killer cells and interferon in resistance to acute infection of mice with herpes simplex virus type 1. J Immunol 1986 May 1; 136(9):3481–5
Bülow J see **Bünger C**
Bulutlar G, Yazici H, Ozdoğan H, Schreuder I. A familial syndrome of pericarditis, arthritis, camptodactyly, and coxa vara. Arthritis Rheum 1986 Mar;29(3):436–8
Bump RC, Sachs LA, Buesching WJ 3d. Sexually transmissible infectious agents in sexually active and virginal asymptomatic adolescent girls. Pediatrics 1986 Apr; 77(4):488–94
Bunch C see **Kelly SJ**
Bünger C, Bülow J, Tøndevold E, Hjermind J. Microcirculation of the juvenile knee in chronic arthritis. Clin Orthop 1986 Mar;(204):294–302
Bunnell WP see **Bassett GS**
Burakoff SJ see **Barbosa JA**
Burch JM see **Accola KD**
Burchett H see **Al-Halees ZY**
Burckart GJ see **Mehta MU**
Burckhardt D see **Hoffmann A**
Burda D. Lawsuits may greet new malpractice rule. Hospitals 1986 Apr 20;60(8):34, 36
Burda D. Proposal to end vendors' recurring nightmare.

Hospitals 1986 Apr 5;60(7):29
Burda D. Board issue rages in West Virginia. Hospitals 1986 Apr 20;60(8):36
Burda D. Patients pay for residency programs. Hospitals 1986 Apr 5;60(7):94
Burda D. Antitrust charges fail to slow PPA action by insurer. Hospitals 1986 Apr 20;60(8):68–70
Burda D. Military hospitals see new chance in quality reviews. Hospitals 1986 Apr 5;60(7):94
Burde RM see **Spector JG**
Burdon DW see **Weaver M**
Burgdorfer W see **Wenzel RP**
Burge JR see **Wolf RE**
Burger P see **Drayer BP**
Burgert EO Jr see **Kaufman BH**
Burgio GR see **Plebani A**
Burgos L see **Gandhi SK**
Burkart F see **Hoffmann A**
Burke CM see **Robin ED**
Burke JS see **Shelbani K**
Burke SW see **Johnston CE 2d**
Burkes RL, Meyer PR, Gill PS, Parker JW, Rasheed S, Levine AM. Rectal lymphoma in homosexual men. Arch Intern Med 1986 May;146(5):913–5
Burkhalter WE see **Zagorski JB**
Burkhardt H, Schwingel M, Menninger H, Macartney HW, Tschesche H. Oxygen radicals as effectors of cartilage destruction. Direct degradative effect on matrix components and indirect action via activation of latent collagenase from polymorphonuclear leukocytes. Arthritis Rheum 1986 Mar;29(3):379–87
Burkhardt R, Bartl R, Jäger K, Frisch B, Kettner G, Mahl G, Sund M. Working classification of chronic myeloproliferative disorders based on histological, haematological, and clinical findings. J Clin Pathol 1986 Mar;39(3):237–52
Burki NK. The dead space to tidal volume ratio in the diagnosis of pulmonary embolism. Am Rev Respir Dis 1986 Apr;133(4):679–85
Burks DD see **Liddell HT**
Burley DM. Should a drug company employee edit a medical journal? [letter] Lancet 1986 Apr 5;1(8484):801
Burman KD see **Sack J**
Burn JL see **Kibirige MS**
Burns A, Holland T. Vitamin E deficiency [letter] Lancet 1986 Apr 5;1(8484):805–6
Burns R see **Myers MG**
Burns RJ see **Esquivel M**
Burrin JM, Yeo TH, Kohner EM, Jones J. Plasma immunoreactive beta-endorphin in non-insulin-dependent diabetes [letter] Lancet 1986 Apr 12;1(8485):855
Burrows FA see **James PD**
Burstein SH see **Quimby GF**
Burstein SP see **Spies WG**
Burton BK, Dillard RG. Outcome in infants born to mothers with unexplained elevations of maternal serum alpha-fetoprotein. Pediatrics 1986 Apr;77(4):582–6
Burwen DR see **Watson JW**
Busch MP see **Bretan PN Jr**
Buser MW see **Hadziselimovic F**
Bush CA see **Binkley PF**
Bush RA Jr, Owen WF Jr. Trauma and other noninfectious problems in homosexual men. Med Clin North Am 1986 May;70(3):549–66
Bushnell WJ. The pain of rheumatoid arthritis. Am J Med 1986 Mar 24;80(3A):88
Busnardo MS see **Marteli JR Jr**
Busse WW see **Fairshter RD**
Busuttil RW see **Sheng FC**
Buszta C see **MacGregor P**
Butch RJ see **Stark DD**
Butcher N see **Gaker LB**
Butcher-Puech MC see **Henderson-Smart DJ**
Butler JJ see **Meis JM**
Butler L see **Like AA**
Butler MK. Ewing vs Michigan [letter] JAMA 1986 Apr 18;255(15):2028
Butler MR see **Fitzpatrick JM**
Butler N see **Bijur PE**
Butler RW see **Ratnam S**
Butterfield AB see **King JC**
Butzler JP see **Cadranel S**
Buvat J, Lemaire A, Dehaene JL, Buvat-Herbaut M, Guieu JD. Venous incompetence: critical study of the organic basis of high maintenance flow rates during artificial erection test. J Urol 1986 May;135(5):926–8
Buvat-Herbaut M see **Buvat J**
Buxbaum P see **Krisch K**
Buxton AE. Sudden cardiac death—1986. Ann Intern Med 1986 May;104(5):716–8
Buzby G see **Sieber F**
Buzdar AU, Hortobagyi GN. Adjuvant chemotherapy for breast cancer [letter] JAMA 1986 May 2;255(17):2296
Buzello W, Noeldge G, Krieg N, Brobmann GF. Vecuronium for muscle relaxation in patients with myasthenia gravis. Anesthesiology 1986 Apr;64(4):507–9
Bylander B see **Rosenqvist R**
Byrd JR see **McDonough PG**
Byrne D see **Hodgson WJ**
Byrne M see **White JM**
Byrnes J see **Jeang MK**
Byron KS see **Sullivan JL**

C

Caballería J see **Torres-Salinas M**
Cabellon S Jr see **Cavanaugh DG**
Cabili S see **Zemer D**
Cable RG see **Kalish RI**
Cabral-Anderson LJ see **Evans MJ**
Cabrera P see **Cohen R**
Cade R, Mars D, Privette M, Thompson R, Croker B, Peterson J, Campbell K. Effect of long-term azathioprine administration in adults with minimal-change glomerulonephritis and nephrotic syndrome resistant to corticosteroids. Arch Intern Med 1986 Apr;146(4):737–41
Cadiere GB, LaFontaine M, Woussen-Colle MC, De Graef J. Effect of sham feeding on gastric emptying of liquids in dogs. Dig Dis Sci 1986 Apr;31(4):418–21
Cadranel S, Goossens H, De Boeck M, Malengreau A, Rodesch P, Butzler JP. Campylobacter pyloridis in children [letter] Lancet 1986 Mar 29;1(8483):735–6
Caen J see **Cariou R**
Caine M see **Drenger B**
Calabrese LH, Gopalakrishna KV. Transmission of HTLV-III infection from man to woman to man [letter] N Engl J Med 1986 Apr 10;314(15):987
Calabresi M. Why not extrasystoles? [letter] Am J Cardiol 1986 Apr 1;57(10):894
Calabro JJ, Perry RF. Juvenile primary fibromyalgia syndrome [letter] Arthritis Rheum 1986 Mar;29(3):452–3
Caldamone AA see **Spirnak JP**
Caldarelli DD see **Fisher AJ**
Calderon J see **O'Riordan W**
Caldwell GG see **Cutler JJ**
Califf RM see **Lee KL**
Callaghan P. Hands off the peritoneum [letter] Lancet 1986 Apr 12;1(8485):849–50
Callahan JW see **Lipson MH**
Callahan LA, Saccuzzo DP. Associative intrusions in the verbal behavior of the first-degree relatives of adult schizophrenics. A preliminary study. J Nerv Ment Dis 1986 Apr;174(4):240–2
Callea F see **Bonino F**
Callegari C see **Lami F**
Cámara ML see **Aris A**
Cambier JC, Heusser CH, Julius MH. Abortive activation of B lymphocytes by monoclonal anti-immunoglobulin antibodies. J Immunol 1986 May 1;136(9):3140–6
Camerini-Davalos RA, Velasco CA, Glasser M, Bloodworth JM Jr. Enzyme activities as a predictor of diabetic vasculopathy. Am J Med 1986 Apr;80(4):574–82
Cameron BJ see **Laxer RM**
Cameron CA see **Landymore RW**
Cameron DE see **Gott VL**
Cameron JD see **Gregerson DS**
Cameron JS see **Kimura S**
Cameron JS see **Sidi AA**
Camilleri M see **Saverymuttu SH**
Camm AJ see **Bexton RS**
Camm AJ see **Dancy M**
Cammack JT see **Rojas FJ**
Cammarata CA see **Lang EK**
Campanacci M, Capanna R, Picci P. Unicameral and aneurysmal bone cysts. Clin Orthop 1986 Mar;(204):25–36
Campbell DT see **Emerick SJ**
Campbell K see **Cade R**
Campbell M, Bieber M, Levy R, Teng NN. Influence of avidity and idiotope recognition on the modulation of surface immunoglobulin on malignant human B cells by rat monoclonal anti-idiotype antibodies. J Immunol 1986 Apr 15;136(8):2983–8
Campbell MJ see **Gardner MJ**
Campbell PJ see **De Feo P**
Campbell R see **Foster CS**
Campbell RL. Prevention of complications associated with intravenous sedation and general anesthesia. J Oral Maxillofac Surg 1986 Apr;44(4):289–301
Campbell S see **Watson J**
Campbell W see **Tucci SM**
Campbell WA see **Vintzileos AM**
Campeau JD see **Ono T**
Campese V see **Nadler JL**
Canepa-Anson R see **Bayliss J**
Canfield RE see **Weitz JI**
Cangir A see **Gershenson DM**
Cannistra SA see **Herrmann F**
Cannon J see **Sandler DA**
Cantell K see **Panitch HS**
Cantor H see **Abromson-Leeman SR**
Cantor R see **Goldman ME**
Capaldo B, Santoro D, Riccardi G, Perrotti N, Saccà L. Direct evidence for a stimulatory effect of hyperglycemia per se on peripheral glucose disposal in type II diabetes. J Clin Invest 1986 Apr;77(4):1285–90
Capanna R see **Campanacci M**
Capdevielle J see **Rimsky L**
Capetta P, Airoldi ML, Tasca A, Bertulessi C, Rossi E, Polvani F. Prevention of pre-eclampsia and placental insufficiency [letter] Lancet 1986 Apr 19;1(8486):919
Caplan RA, Su JY. Interaction of halothane and verapamil in isolated papillary muscle. Anesth Analg 1986 May; 65(5):463–8
Capo JM, Lucente FE. Alkaline battery foreign bodies of the ear and nose. Arch Otolaryngol Head Neck Surg 1986 May;112(5):562–3
Caputo G see **Tscholakoff D**
Caraccio TR see **Mofenson HC**
Caralps JM see **Aris A**
Carbone A see **Franceschi S**
Carbone A see **Piantelli M**
Carbone A see **Tirelli U**
Carbone PP see **Grem JL**
Carden DL see **Martin GB**
Carey LC see **Kudsk KA**
Carey LS see **Bogousslavsky J**
Carey RW see **Schooley RT**
Carey TS, Hadler NM. The role of the primary physician in disability determination for Social Security insurance and workers' compensation. Ann Intern Med 1986 May; 104(5):706–10
Carini M see **Neri Serneri GG**
Cariou R, Tobelem G, Soria C, Caen J. Inhibition of protein C activation by endothelial cells in the presence of lupus anticoagulant [letter] N Engl J Med 1986 May 1; 314(18):1193–4
Carleton RA see **Lasater TM**
Carlile A, Edwards C. Poorly differentiated squamous carcinoma of the bronchus: a light and electron microscopic study. J Clin Pathol 1986 Mar;39(3):284–92
Carlo WA see **Weisberger SA**
Carlson CA, Perkins HM, Veltkamp S. Solving a difficult intubation [letter] Anesthesiology 1986 Apr;64(4):537–8
Carlson CV see **Hiller JL**
Carlson DS see **Ellis E 3d**
Carlsson S see **Silverbåge Carlsson G**
Carney DN. Recent advances in the biology of small cell lung cancer. Chest 1986 Apr;89(4 Suppl):253S–257S (42 ref.)
Carney S see **Mitchell A**
Caron PJ, Nieman LK, Rose SR, Nisula BC. Deficient nocturnal surge of thyrotropin in central hypothyroidism. J Clin Endocrinol Metab 1986 May;62(5):960–4
Carpeggiani C see **Parodi O**
Carpenter AB, Boykin JV Jr, Crute SL, Haynes BW. The acridine orange fluorochrome microassay: a new technique for quantitation of neutrophil function in burned patients. J Trauma 1986 Apr;26(4):389–92
Carpenter B see **McDougall EM**
Carpenter JL see **Johnson JE**
Carpenter JL see **Kroenke K**
Carpenter M see **Salazar AM**
Carpentier N see **Schifferli JA**
Carr AJ, Percival RC, Rogers K, Harrington CT. Pyoderma gangrenosum after cholecystectomy. Br Med J [Clin Res] 1986 Mar 15;292(6522):729–30
Carrasco CH see **Wright KC**
Carreño L see **López-Longo FJ**
Carrera CJ see **Seto S**
Carrera GF see **Csuka M**
Carreras-Costa F see **Pons-Llado G**
Carrol TJ Jr see **Weidner N**
Carroll JA, Greist JH, Jefferson JW, Baudhuin MG, Hartley BL, Erdman HP, Ackerman DL. Lithium Information Center. One model of a computer-based psychiatric information service. Arch Gen Psychiatry 1986 May; 43(5):483–5
Carroll MP see **Moqbel R**
Carroll SE. Blind esophagectomy for extrinsic carcinoma of larynx. Ann Thorac Surg 1986 Apr;41(4):455–7
Carroll SE see **Pflugfelder PW**
Carson DA see **Seto S**
Carson SH see **Ward SL**
Carter AB see **Kern KB**
Carter AR see **Weiss RM**
Carter JM, Bergin PS. Doxorubicin cardiotoxicity [letter] N Engl J Med 1986 Apr 24;314(17):1118–9
Carter JM see **Russell JK**
Carter JR see **Bohlman HH**
Carter JR see **Makley JT**
Carter NW see **Walker M**
Carter V. Another technique for resolution of shoulder dystocia [letter] Am J Obstet Gynecol 1986 Apr;154(4):964
Cartier A, Lemire I, L'Archevêque J, Ghezzo H, Martin RR, Malo JL. Theophylline partially inhibits bronchoconstriction caused by inhaled histamine in subjects with asthma. J Allergy Clin Immunol 1986 Apr;77(4):570–5
Cartier A, Chan H, Malo JL, Pineau L, Tse KS, Chan-Yeung M. Occupational asthma caused by eastern white cedar (Thuja occidentalis) with demonstration that plicatic acid is present in this wood dust and is the causal agent. J Allergy Clin Immunol 1986 Apr;77(4):639–45
Caruso G see **Pollice L**
Casale TB, Keahey TM, Kaliner M. Exercise-induced anaphylactic syndromes. Insights into diagnostic and pathophysiologic features. JAMA 1986 Apr 18; 255(15):2049–53
Case DB see **Muller FB**
Casey J see **Gill JC**
Casey MP see **Kornblatt MD**
Cash R see **Raisman R**
Cashman PM see **Jones RI**
Casiro OG see **Vincent RN**
Casola G see **Bret PM**
Casolo GC see **Neri Serneri GG**
Casper JT see **Gill JC**
Cassell GH see **Gibbs RS**

Cassells-Smith AJ see **Buamah PK**
Castaneda-Zuniga WR see **Smith TP**
Casteel N see **Stohlman SA**
Castele RJ, Strohl KP, Chester CS, Brittenham GM, Harris JW. Oxygen saturation with sleep in patients with sickle cell disease. Arch Intern Med 1986 Apr;146(4):722-5
Castellano M see **Agabiti-Rosei E**
Castelli M. Splenic rupture: an unusual late complication of colonoscopy. Can Med Assoc J 1986 Apr 15;134(8):916-7
Castellino RA. Hodgkin disease: practical concepts for the diagnostic radiologist. Radiology 1986 May;159(2):305-10 (14 ref.)
Casten GP see **Griffith JD**
Casthely PA see **Fyman PN**
Castillo R see **Devoe LD**
Castro E see **Russell PJ**
Castro KG, Hardy AM, Curran JW. The acquired immunodeficiency syndrome: epidemiology and risk factors for transmission. Med Clin North Am 1986 May; 70(3):635-49
Castro García M, Posada M, Diaz de Rojas F, Abaitua Borda I, Tabuenca Oliver JM. Hypercoagulable states and the toxic oil syndrome [letter] Ann Intern Med 1986 May; 104(5):730
Castro Garcia M see **Abaitua Borda I**
Castro-Malaspina H see **Laver J**
Cataland S see **Kahle EB**
Catalano RA, Sax RD, Krohel GB. Unilateral internuclear ophthalmoplegia after head trauma. Am J Ophthalmol 1986 Apr 15;101(4):491-3
Cataldo MF see **Whitehead WE**
Catalona WJ see **Lage JM**
Catchlove RF. Epidural block for chronic pain management facilitated by field block [letter] Anesthesiology 1986 Apr; 64(4):536
Catherwood BD see **Weisman MH**
Catovsky D. Hairy cell leukemia: 1986 [editorial] Br Med J [Clin Res] 1986 Mar 22;292(6523):786
Cattaneo M see **Mannuccio PM**
Cattau EL Jr see **Johnson DA**
Catterall JR, Hoffin JM, Remington JS. Pulmonary toxoplasmosis. Am Rev Respir Dis 1986 Apr;133(4):704-5
Cavallo T see **Jorizzo JL**
Cavanaugh DG, Cabellon S Jr, Peake JB. A logical approach to chest wall neoplasms. Ann Thorac Surg 1986 Apr; 41(4):436-7
Cavanaugh J see **Parke B**
Cavender D, Ziff M. Anti-HLA-B27 antibodies in sera from patients with gram-negative bacterial infections. Arthritis Rheum 1986 Mar;29(3):352-7
Caya JG, Farmer SG, Ritch PS, Wollenberg NJ, Tieu TM, Oechler HW, Spivey M. Clostridial septicemia complicating the course of leukemia. Cancer 1986 May 15;57(10):2045-8
Cazenave PA see **Marrakchi R**
Cazin B, Gorin NC, Laporte JP, Gallet B, Douay L, Lopez M, Najman A, Duhamel G. Cardiac complications after bone marrow transplantation. A report on a series of 63 consecutive transplantations. Cancer 1986 May 15; 57(10):2061-9
Cecchin E see **De Marchi S**
Cella DF, Pratt A, Holland JC. Persistent anticipatory nausea, vomiting, and anxiety in cured Hodgkin's disease patients after completion of chemotherapy. Am J Psychiatry 1986 May;143(5):641-3
Cella R see **De Marchi S**
Cerfontaine JL see **Papart P**
Cerletti C see **de Gaetano G**
Cetrulo CL see **Newton ER**
Ceuppens JL, Meurs L, Baroja ML, Van Wauwe JP. Effect of T3 modulation on pokeweed mitogen-induced T cell activation: evidence for an alternative pathway of T cell activation. J Immunol 1986 May 1;136(9):3346-50
Ceuppens JL, Robaeys G, Verdickt W, Vertessen S, Deckmyn H, Dequeker J. Immunomodulatory effects of treatment with naproxen in patients with rheumatic disease. Arthritis Rheum 1986 Mar;29(3):305-11
Cevenini R, Rumpianesi F, Sambri V, La Placa M. Antigenic specificity of serological response in Chlamydia trachomatis urethritis detected by immunoblotting. J Clin Pathol 1986 Mar;39(3):325-7
Chacko DC see **Fisher AJ**
Chadenas D see **Pinsard D**
Chadwick EW see **Corby DG**
Chadwick VS see **Saverymuttu SH**
Chaffee R see **Unverferth DV**
Chagnac A, Zevin D, Weinstein T, Hirsh J, Levi J. Combined tubular dysfunction in medullary cystic disease. Arch Intern Med 1986 May;146(5):1007-9
Chaisson D see **Laxer RM**
Chakonas S see **Benson CA**
Chakravorty RC. Edmond Halley and the beginnings of medical statistics. Surg Gynecol Obstet 1986 Apr; 162(4):383-7
Challa VR see **Weidner N**
Challier JC, Hauguel S, Desmaizieres V. Effect of insulin on glucose uptake and metabolism in the human placenta. J Clin Endocrinol Metab 1986 May;62(5):803-7
Chalmers J see **McQueen MM**
Chalmers J see **Smith GD**
Chamaret S see **Brun-Vezinet F**
Chamberlain D, Bailey L, Julian D. Staffing and facilities in cardiology in the United Kingdom 1984. Third biennial survey. Br Heart J 1986 Mar;55(3):311-20
Chambers GW see **Walsh JK**
Champlin R, Gale RP, Foon KA, Golde DW. Chronic leukemias: oncogenes, chromosomes, and advances in therapy [clinical conference] Ann Intern Med 1986 May; 104(5):671-88 (191 ref.)
Chan CW, Chow SP, Hoaglund FT. Pulmonary thromboembolism and venous thrombosis in the Chinese [letter] Clin Orthop 1986 Jan;(202):311-2
Chan H see **Cartier A**
Chan KT see **Leung PC**
Chan LS see **Ward SL**
Chan MA see **Hibi T**
Chan MM see **Greene HL**
Chan WC, Dekmezian R. Phenotypic changes in large cell transformation of small cell lymphoid malignancies. Cancer 1986 May 15;57(10):1971-8
Chan-Yeung M, Lam S. Occupational asthma. Am Rev Respir Dis 1986 Apr;133(4):686-703 (257 ref.)
Chan-Yeung M see **Cartier A**
Chance B see **Wiener DH**
Chancerel B see **Fleury HJ**
Chandler M. Pressure changes in tracheal tube cuffs. Anaesthesia 1986 Mar;41(3):287-93
Chandler RW see **Murphy WM**
Chandnani PC see **Howard JM**
Chandrasoma P, Shibata D, Radin R, Brown LP, Koss M. Malignant peripheral nerve sheath tumor arising in an adrenal ganglioneuroma in an adult male homosexual. Cancer 1986 May 15;57(10):2022-5
Chang D see **Crouch E**
Chang HK see **Piquet J**
Chang JC, Moorhead JW. Hapten-specific, class II-restricted killing by cloned T cells: direct lysis and production of a cytotoxic factor. J Immunol 1986 Apr 15;136(8):2826-31
Chang PC see **Breedveld FC**
Chang R see **Hewes RC**
Chang RJ see **Steingold KA**
Chang RS, Cowan MJ. Primary Epstein-Barr virus infections in children with AIDS [letter] J Pediatr 1986 Apr; 108(4):631-2
Chang YC see **Nagasue N**
Channer KS, Papouchado M, James MA, Rees JR. Treadmill tests for anxious or depressed patients [letter] Lancet 1986 Apr 19;1(8486):909-10
Chao EY see **Heck DA**
Chap Z, Ishida T, Chou J, Michael L, Hartley C, Entman M, Field JB. Effects of alpha and beta adrenergic blockade on hepatic glucose balance before and after oral glucose. Role of insulin and glucagon. J Clin Invest 1986 Apr; 77(4):1357-69
Chapelon C, Piette JC, Uzzan B, Mathieson J, Godeau P. Sarcoidosis [letter] JAMA 1986 Apr 18;255(15):2024-5
Chapman A see **Piette AM**
Chapman KR, Liu FL, Watson RM, Rebuck AS. Range of accuracy of two wavelength oximetry. Chest 1986 Apr; 89(4):540-2
Chapman PD, Troup P. The automatic implantable cardioverter-defibrillator: evaluating suspected inappropriate shocks. J Am Coll Cardiol 1986 May; 7(5):1075-8
Chappell D see **Roberts S**
Charan S, Zinkernagel RM. Antibody mediated suppression of secondary IgM response in nude mice against vesicular stomatitis virus. J Immunol 1986 Apr 15;136(8):3057-61
Charles S, Shelness A. An impossible assignment for the pediatrician. Pediatrics 1986 Apr;77(4):549-50
Charmot G see **Brun-Vezinet F**
Charnsangavej C see **Wright KC**
Charo IF, Yuen C, Perez HD, Goldstein IM. Chemotactic peptides modulate adherence of human polymorphonuclear leukocytes to monolayers of cultured endothelial cells. J Immunol 1986 May 1;136(9):3412-9
Charytan M see **Rubinstein A**
Chase CG see **Beck BN**
Chatburn RL see **Weisberger SA**
Chatterjee K. Thrombolysis in acute myocardial infarction. Hosp Pract [Off] 1986 Apr 15;21(4):117-24
Cheeseman SH see **Sullivan JL**
Cheetham P, Brown SE. Technique for the culture and direct sensitivity testing or large numbers of urine specimens. J Clin Pathol 1986 Mar;39(3):335-7
Chelly JE, Rogers K, Hysing ES, Taylor A, Hartley C, Merin RG. Cardiovascular effects of and interaction between calcium blocking drugs and anesthetics in chronically instrumented dogs. I. Verapamil and halothane. Anesthesiology 1986 May;64(5):560-7
Chelly JE see **Rogers K**
Chen C. Pregnancy after human oocyte cryopreservation. Lancet 1986 Apr 19;1(8486):884-6
Chen J see **Lee V**
Chen JH see **Lien WP**
Chen JJ see **Lien WP**
Chen KC, Bevan PC, Matthews JG. Analysis of G banded karyotypes in myeloma cells. J Clin Pathol 1986 Mar; 39(3):260-6
Chen L see **Domino KB**
Chen SC, Tsai CC, Nouri S. Carditis associated with Mycoplasma pneumoniae infection. Am J Dis Child 1986 May;140(5):471-2
Chen ST, Hsu CY, Hogan EL, Halushka PV, Linet OI, Yatsu FM. Thromboxane, prostacyclin, and leukotrienes in cerebral ischemia. Neurology 1986 Apr;36(4):466-70
Chen T see **Piraino BM**
Chen Y, Li WX. The effect of passive smoking on children's pulmonary function in Shanghai. Am J Public Health 1986 May;76(5):515-8
Chen YM see **Ott DJ**
Chen ZY see **Cohen AM**
Chenard C see **Wolraich ML**
Cheney C, Ramsdell JW. Preventive health measures carried out by residents during new and follow-up patient visits. J Med Educ 1986 Apr;61(4):321-3
Cheney FW see **Bishop MJ**
Cheng HM see **Barnett PA**
Cherbut C, Meirieu O, Ruckebusch Y. Effect of diet on intestinal xylose absorption in dogs. Dig Dis Sci 1986 Apr; 31(4):385-91
Chernoff SB see **Zucker ML**
Cherpin MH see **Cohen R**
Cherrie R see **Ljung BM**
Cherry JD. The pertussis epidemic in Oklahoma. A warning for the future [editorial] Am J Dis Child 1986 May; 140(5):417-8
Chesnut RW see **Coeshott CM**
Chester CS see **Castele RJ**
Chesterman C see **Pfueller SL**
Chiaberge E see **Bonino F**
Chiale PA see **Haedo AH**
Chiappa KH see **Ropper AH**
Chien MM, Yokoyama WM, Ashman RF. Mitogen-stimulated phospholipid synthesis in normal and immune-deficient human B cells. J Immunol 1986 Apr 15;136(8):2844-50
Chien S see **Reinhart WH**
Childress JF see **Schoene-Seifert B**
Childs D, Wilkes RG. Puncture of the ascending aorta—a complication of subclavian venous cannulation [letter] Anaesthesia 1986 Mar;41(3):331-2
Chin KS see **Peckham CS**
Chinwuba C, Wallman J, Strand R. Nasal airway obstruction: CT assessment. Radiology 1986 May;159(2):503-6
Chiodo F, Ricchi E, Costigliola P, Michelacci L, Bovicelli L, Dallacasa P. Vertical transmission of HTLV-III [letter] Lancet 1986 Mar 29;1(8483):739
Chipps BE see **MacAdams MR**
Chipps BE see **Ward SL**
Cho SR see **Baker KS**
Choa DI, Smith MC, Evans JN, Bailey CM. Subglottic haemangioma in children. J Laryngol Otol 1986 Apr; 100(4):447-54
Chodak GW, Wald V, Parmer E, Watanabe H, Ohe H, Saitoh M. Comparison of digital examination and transrectal ultrasonography for the diagnosis of prostatic cancer. J Urol 1986 May;135(5):951-4
Chole RA see **Cramer HB**
Chopin DC see **Speck GR**
Chopra JS, Dhand UK, Mehta S, Bakshi V, Rana S, Mehta J. Effect of protein calorie malnutrition on peripheral nerves. A clinical, electrophysiological and histopathological study. Brain 1986 Apr;109 (Pt 2):307-23
Chosa T see **Matsuoka M**
Chou J see **Chap Z**
Chou T see **Matis LA**
Chouinard G, Steiner W. A case of mania induced by high-dose fluoxetine treatment [letter] Am J Psychiatry 1986 May;143(5):686
Chouty F see **Lardoux H**
Chovaniec ME see **Cohen HJ**
Chow DA see **Brown GW**
Chow E see **Huizinga JD**
Chow FL, Hall SE, Rosse WF, Telen MJ. Separation of the acetylcholinesterase-deficient red cells in paroxysmal nocturnal hemoglobinuria. Blood 1986 Apr;67(4):893-7
Chow RK, Harrison JE, Brown CF, Hajek V. Physical fitness effect on bone mass in postmenopausal women. Arch Phys Med Rehabil 1986 Apr;67(4):231-4
Chow SP see **Chan CW**
Chow WH, Daling JR, Weiss NS, Moore DE, Soderstrom RM, Metch BJ. IUD use and subsequent tubal ectopic pregnancy. Am J Public Health 1986 May;76(5):536-9
Choyke PL see **Brody JM**
Chretien J see **Sandron D**
Christensen P see **Larsen E**
Christie-Seely JE. A diagnostic problem and family assessment [clinical conference] J Fam Pract 1986 Apr; 22(4):329-33, 337-9
Christoforidis AJ see **Stacchini A**
Chrousos GP see **Avgerinos PC**
Chrousos GP see **Oldfield EH**
Chrousos GP see **Udelsman R**
Chu PC, Lin MT, Shian LR, Leu SY. Alterations in physiologic functions and in brain monoamine content in streptozocin-diabetic rats. Diabetes 1986 Apr;35(4):481-5
Chu SH see **Lien WP**
Chuang MT see **Ghows MB**
Chuang VP see **Wright KC**
Chuman Y see **Kamada T**
Chumas J see **Westermann C**
Chuntharapai A see **Van Dyke C**
Chuong R, Kaban LB. Fractures of the zygomatic complex. J Oral Maxillofac Surg 1986 Apr;44(4):283-8
Churg A see **McFadden D**
Chylack LT Jr see **Barnett PA**
Cines DB, van der Keyl H, Levinson AI. In vitro binding

of an IgE protein to human platelets. J Immunol 1986 May 1;136(9):3433–40
Cirrincione C see **Patchell RA**
Cissell G see **Bloomfield SS**
Citron ML, Johnston-Early A, Boyer M, Krasnow SH, Hood M, Cohen MH. Patient-controlled analgesia for severe cancer pain. Arch Intern Med 1986 Apr;146(4):734–6
Clabby M see **Abromson-Leeman SR**
Claes G see **Grenabo L**
Claessens H see **Claeys G**
Claeys G, Vershchraegen G, DeSmet L, Verdonk R, Claessens H. Corynebacterium JK (Johnson–Kay strain) infection of a Küntscher–nailed tibial fracture. Clin Orthop 1986 Jan; (202):227–9
Clapp DW, Kleiman MB, Reynolds JK, Allen SD. Pasteurella multocida meningitis in infancy. An avoidable infection. Am J Dis Child 1986 May;140(5):444–6
Clardy C see **Strife CF**
Clare AW see **Besser GM**
Clark AJ see **van den Reek MM**
Clark CR see **el-Khoury GY**
Clark CW see **Banitt PF**
Clark DL see **MacMillan RM**
Clark DM see **Morganroth J**
Clark KG see **Panicek DM**
Clark LR see **Brody JM**
Clark MA see **Bomalaski JS**
Clark RA see **el-Hag A**
Clark SK. Cutaneous lupus erythematosus. Recognition of its many forms. Postgrad Med 1986 Apr;79(5):195–203
Clark VA see **Linn LS**
Clarke IM, Barnes D. Depression and anxiety in pain clinics [letter] Anaesthesia 1986 Mar;41(3):325–6
Clarke RH see **Deckelbaum LI**
Clarke SW see **Newman SP**
Clarke WL see **Mauras N**
Claro JF see **Netto Júnior NR**
Claustrat B see **Cohen R**
Clavert A see **Forrier A**
Clayman MD, Michaud L, Brentjens J, Andres GA, Kefalides NA, Neilson EG. Isolation of the target antigen of human anti-tubular basement membrane antibody-associated interstitial nephritis. J Clin Invest 1986 Apr;77(4):1143–7
Clayman RV see **Teigland CM**
Clayton ML, Thompson TR, Mack RP. Correction of alignment deformities during total knee arthroplasties: staged soft-tissue releases. Clin Orthop 1986 Jan; (202):117–24
Cleary TJ see **Moskowitz LB**
Cleland J see **Jack CM**
Cleland JF see **Nixon AD**
Clement DL see **Vandenbogaerde JF**
Clement J see **Moote CA**
Cleveland RH see **Kuhan KC**
Clevenger RR see **Smith DR**
Clevers HC, de Bresser A, Kleinveld H, Gmelig-Meyling FH, Ballieux RE. Wheat germ agglutinin activates human T lymphocytes by stimulation of phosphoinositide hydrolysis. J Immunol 1986 May 1;136(9):3180–3
Cliche J see **Bélanger A**
Cline MJ see **Yokota J**
Cloez JL, Isaaz K, Pernot C. Pulsed Doppler flow characteristics of ductus arteriosus in infants with associated congenital anomalies of the heart or great arteries. Am J Cardiol 1986 Apr 1;57(10):845–51
Clouse RE, Lustman PJ, Reidel WL. Correlation of esophageal motility abnormalities with neuropsychiatric status in diabetics. Gastroenterology 1986 May;90(5 Pt 1):1146–54
Cloutier CT see **Kudsk KA**
Cobb FR see **Higginbotham MB**
Cobb LA see **Weaver WD**
Cobb MD. Evaluating medication errors. J Nurs Adm 1986 Apr;16(4):41–4
Coburn SP see **Cole DE**
Coccato MP see **Mannuccio PM**
Cochran FF. Locked-in syndrome [letter] Ann Emerg Med 1986 May;15(5):605–6
Cochran WJ see **Brown MR**
Cochrane CG see **Schraufstatter IU**
Cockburn F see **Phillips HM**
Cockerell CJ. Basic medical equipment on commercial airlines [letter] N Engl J Med 1986 Apr 17;314(16):1052
Cockerill EM see **Becker GJ**
Cody FW, MacDermott N, Matthews PB, Richardson HC. Observations on the genesis of the stretch reflex in Parkinson's disease. Brain 1986 Apr;109 (Pt 2):229–49
Coelho JC see **Gouma DJ**
Coelho JC see **Senninger N**
Coeshott CM, Chesnut RW, Kubo RT, Grammer SF, Jenis DM, Grey HM. Ia-specific mixed leukocyte reactive T cell hybridomas: analysis of their specificity by using purified class II MHC molecules in synthetic membrane system. J Immunol 1986 Apr 15;136(8):2832–8
Coetzer TL, Palek J. Partial spectrin deficiency in hereditary pyropoikilocytosis. Blood 1986 Apr;67(4):919–24
Coffin RR see **Freedman MA**
Coghlan J see **Zajac JD**
Cohen AM, Schaeffer N, Chen ZY, Wood WC. Early discharge after modified radical mastectomy. Am J Surg 1986 Apr;151(4):465–6
Cohen AS see **Rubinow A**
Cohen HJ, Chovaniec ME, Takahashi K, Whitin JC. Activation of human granulocytes by arachidonic acid: its use and limitations for investigating granulocyte functions. Blood 1986 Apr;67(4):1103–9
Cohen HJ see **Brown MR**
Cohen HJ see **Takahashi K**
Cohen JL, Sauter SV, deVellis RF, deVellis BM. Evaluation of arthritis self-management courses led by laypersons and by professionals. Arthritis Rheum 1986 Mar;29(3):388–93
Cohen L. Triathlons and medicine: the race to catch up. Can Med Assoc J 1986 Apr 15;134(8):938–41
Cohen MD see **Belt TG**
Cohen MH see **Citron ML**
Cohen MS see **Zorgniotti AW**
Cohen R, Bouquier D, Biot-Laporte S, Vermeulen E, Claustrat B, Cherpin MH, Cabrera P, Guidetti P, Ferry S, Bizollon CA, et al. Pituitary stimulation by combined administration of four hypothalamic releasing hormones in normal men and patients. J Clin Endocrinol Metab 1986 May; 62(5):892–8
Cohen RG see **Henderson VJ**
Cohen S, Stastny P, Sontheimer RD. Concurrence of subacute cutaneous lupus erythematosus and rheumatoid arthritis. Arthritis Rheum 1986 Mar;29(3):421–5
Cohen Z see **McLeod RS**
Cohn J see **Schuster M**
Cohn JB, Wilcox CS, Meltzer HY. Neuroendocrine effects of buspirone in patients with generalized anxiety disorder. Am J Med 1986 Mar 31;80(3B):36–40
Cohn JB, Bowden CL, Fisher JG, Rodos JJ. Double-blind comparison of buspirone and clorazepate in anxious outpatients. Am J Med 1986 Mar 31;80(3B):10–6
Cohn LH see **Stone JJ**
Coladangelo R. Liver dysfunction caused by tiaprofenic acid [letter] Lancet 1986 Apr 5;1(8484):803
Colardyn FA see **Vandenbogaerde JF**
Colby AJ see **Hancock WW**
Colby TV see **Bragg DG**
Cole C see **Hodgson S**
Cole DE, Salisbury SR, Stinson RA, Coburn SP, Ryan LM, Whyte MP. Increased serum pyridoxal-5'-phosphate in pseudohypophosphatasia [letter] N Engl J Med 1986 Apr 10;314(15):992–3
Cole H. Frank Netter, MD: 'command performance' in medical art [news] JAMA 1986 Apr 25;255(16):2121–7
Coleman DL, Luce JM, Wilber JC, Ferrer JJ, Stephens BG, Margaretten W, Wagar EA, Hadley WK, Pifer LL, Moss AR, et al. Antibody to the retrovirus associated with the acquired immunodeficiency syndrome (AIDS). Presence in presumably healthy San Franciscans who died unexpectedly. Arch Intern Med 1986 Apr;146(4):713–5
Coleman RE see **Fulkerson WJ**
Coleman RE see **Higginbotham MB**
Coll MC see **Lunardi-Iskandar Y**
Colle E, Guttmann RD, Fuks A. Insulin-dependent diabetes mellitus is associated with genes that map to the right of the class I RT1.A locus of the major histocompatibility complex of the rat. Diabetes 1986 Apr;35(4):454–8
Colle JP see **Ledain LD**
Coller BS, Peerschke EI, Seligsohn U, Scudder LE, Nurden AT, Rosa JP. Studies on the binding of an alloimmune and two murine monoclonal antibodies to the platelet glycoprotein IIb-IIIa complex receptor. J Lab Clin Med 1986 Apr;107(4):384–92
Coller BS see **Gounder MP**
Colletti RB. Longitudinal evaluation of a statewide network of hospital programs to improve child passenger safety. Pediatrics 1986 Apr;77(4):523–9
Collier AC, Barnes RC, Handsfield HH. Prevalence of antibody to LAV/HTLV-III among homosexual men in Seattle. Am J Public Health 1986 May;76(5):564–5
Collier BD see **Hellman RS**
Collini FJ, Spees EK, Munster A, Dufresne C, Millan J. Ecthyma gangrenosum in a kidney transplant recipient with Pseudomonas septicemia. Am J Med 1986 Apr;80(4):729–34
Collins GF see **Vincent RN**
Collins MP, Freeman JW. Meningioma and transient global amnesia: another report [letter] Neurology 1986 Apr; 36(4):594
Colloton JW. The changing environment [editorial] J Nurs Adm 1986 Apr;16(4):6
Colman MF see **Stanley RB Jr**
Colmenares C, Lopez C. Enhanced lysis of herpes simplex virus type 1-infected mouse cell lines by NC and NK effectors. J Immunol 1986 May 1;136(9):3473–80
Colville J see **Thompson F**
Come PC. The optimal Doppler examination: pulsed, continuous wave or both? [editorial] J Am Coll Cardiol 1986 Apr;7(4):886–8
Compston DA, Vakarelis BN, Paul E, McDonald WI, Batchelor JR, Mims CA. Viral infection in patients with multiple sclerosis and HLA-DR matched controls. Brain 1986 Apr;109 (Pt 2):325–44
Compston JE see **Ledger JE**
Compton PJ see **Grunstein HS**
Condamin-Meyrier MC see **Meyrier A**
Conger JD, Falk SA. Glomerular and tubular dynamics in mercuric chloride-induced acute renal failure. J Lab Clin Med 1986 Apr;107(4):281–9
Connell MM see **Bromet EJ**
Connolly GN, Winn DM, Hecht SS, Henningfield JE, Walker B Jr, Hoffmann D. The reemergence of smokeless tobacco. N Engl J Med 1986 Apr 17;314(16):1020–7 (159 ref.)
Connolly JF, Huurman WW, Lippiello L, Pankaj R. Epiphyseal traction to correct acquired growth deformities. An animal and clinical investigation. Clin Orthop 1986 Jan; (202):258–68
Connolly JF see **Shindell R**
Connolly K see **Stecher VJ**
Connolly MJ see **Hendrick DJ**
Connor G see **Patel R**
Conte HR, Plutchik R, Wild KV, Karasu TB. Combined psychotherapy and pharmacotherapy for depression. A systematic analysis of the evidence. Arch Gen Psychiatry 1986 May;43(5):471–9
Contreras LN, Hane S, Tyrrell JB. Urinary cortisol in the assessment of pituitary-adrenal function: utility of 24-hour and spot determinations. J Clin Endocrinol Metab 1986 May;62(5):965–9
Cook DR, Stiller R, Ingram M. In vitro degradation of atracurium [letter] Anesth Analg 1986 May;65(5):543
Cook J see **Orwoll E**
Cook SD, Scheller AD, Anderson RC, Haddad RJ Jr. Histologic and microradiographic analysis of a revised porous-coated anatomic (PCA) patellar component. A case report. Clin Orthop 1986 Jan;(202):147–51
Cooke RW see **Rennie JM**
Cooley DA see **Gibbs KL**
Cooley DA see **Wiles HB**
Cooney WP 3d see **Bishop AT**
Coons CE see **Frankenburg WK**
Cooper AG see **Hancock WW**
Cooper C see **Mahony BS**
Cooper H see **Shields JA**
Cooper HS see **Needleman L**
Cooper KR see **Yarbrough BE**
Cooper ME, Duff R, Buchanan R, McPherson J, Jerums G. Low serum C4 concentrations and microangiopathy in type I and type II diabetes. Br Med J [Clin Res] 1986 Mar 22; 292(6523):801
Cooper R see **Boxer RA**
Cooper SA, Mardirossian G. Comparison of flurbiprofen and aspirin in the relief of postsurgical pain using the dental pain model. Am J Med 1986 Mar 24;80(3A):36–40
Cooperman DR, Stulberg SD. Ambulatory containment treatment in Perthes' disease. Clin Orthop 1986 Feb; (203):289–300
Copass MK see **Weaver WD**
Copeland J see **Emery RW**
Copeland JG see **Emery RW**
Copeland LJ see **Gershenson DM**
Copeland LJ see **Hancock KC**
Corazza GR, Sarchielli P, Londei M, Frisoni M, Gasbarrini G. Gluten specific suppressor T cell dysfunction in coeliac disease. Gut 1986 Apr;27(4):392–8
Corazziari E see **Torsoli A**
Corbett JJ see **Sand JJ**
Corbishley TP, Iqbal MJ, Wilkinson ML, Williams R. Androgen receptor in human normal and malignant pancreatic tissue and cell lines. Cancer 1986 May 15; 57(10):1992–5
Corby DG, McCullen AH, Chadwick EW, Decker WJ. Effect of orally administered magnesium hydroxide in experimental iron intoxication. J Toxicol Clin Toxicol 1985–86;23(7–8):489–99
Cordonnier C see **Benoit G**
Cordonnier C see **Vinci G**
Corea L see **Agabiti-Rosei E**
Cork RC see **Emery RW**
Cornel MC see **Dankert-Roelse JE**
Cornelisse CJ see **Willemze R**
Cornell C see **Buamah PK**
Corns CM, Miller AL. Evaluation of strategy for testing thyroid function applied to hypothyroidism. J Clin Pathol 1986 Mar;39(3):293–6
Corriere JN Jr see **Dowling RA**
Cortese DA. Endobronchial management of lung cancer. Chest 1986 Apr;89(4 Suppl):234S–236S (34 ref.)
Cortot A, Jobin G, Ducrot F, Aymes C, Giraudeaux V, Modigliani R. Gastric emptying and gastrointestinal absorption of alcohol ingested with a meal. Dig Dis Sci 1986 Apr;31(4):343–8
Corvilain J see **Martin P**
Cory DA see **Belt TG**
Coryell W see **Andreasen NC**
Coryell W see **Keller MB**
Coryell W see **Zimmerman M**
Costantini A see **Neri Serneri GG**
Costello P see **Longmaid HE 3d**
Costerton JW see **Sottile FD**
Costigliola P see **Chiodo F**
Cottier H see **Reubi FC**
Cotton PB. Pancreas divisum [letter] Dig Dis Sci 1986 Apr; 31(4):445
Cotton RE, Elwood JM, Jones GM. Results of delayed follow up of abnormal cervical smears. Br Med J [Clin Res] 1986 Mar 22;292(6523):799–800
Coulam CB, Adamson SC, Annegers JF. Incidence of premature ovarian failure. Obstet Gynecol 1986 Apr; 67(4):604–6
Coulehan J see **Warsof SL**
Coumel P see **Escoubet B**
Couraud PO. Structural analysis of the epitopes recognized by monoclonal antibodies to angiotensin II. J Immunol 1986

May 1;136(9):3365–70
Court-Brown C see **McQueen MM**
Coury TA see **Kahnoski RJ**
Cousineau MR see **Robertson MJ**
Coutinho RA see **van Druten JA**
Covert CR, Brodie SB, Zimmerman JE. Weaning failure due to acute neuromuscular disease. Crit Care Med 1986 Apr; 14(4):307–8
Cowan MJ see **Chang RS**
Cowell HR see **Angus PD**
Cowie JW see **Pickles JM**
Cowley AW Jr see **Ebert TJ**
Cowley DS, Dager SR, Dunner DL. Lactate-induced panic in primary affective disorder. Am J Psychiatry 1986 May; 143(5):646–8
Cox CP see **Wardlow ML**
Cox EL see **Lemoine NR**
Cox GG, Templeton AW, Dwyer SJ 3d. Digital image management: networking, display, and archiving. Radiol Clin North Am 1986 Mar;24(1):37–54
Cox JD. Non-small cell lung cancer. Role of radiation therapy. Chest 1986 Apr;89(4 Suppl):284S–288S (28 ref.)
Cox JN see **Laufer D**
Coyle DE see **Thomas RD**
Coyle EF see **Martin WH 3d**
Coyle M see **Keller FS**
Coyle PK, Sibony PA. Tear analysis in multiple sclerosis. Neurology 1986 Apr;36(4):547–50
Coyle PK, Sterman AB. Focal neurologic symptoms in panic attacks. Am J Psychiatry 1986 May;143(5):648–9
Cozad KM see **Schepart BS**
Craig EV. The acromioclavicular joint cyst. An unusual presentation of a rotator cuff tear. Clin Orthop 1986 Jan; (202):189–92
Craig TJ see **Aronson TA**
Craig-Schmidt MC see **van den Reek MM**
Cramb R see **Hampton SM**
Cramer HB, Chole RA. Dynamics of otosclerosis-like lesions in LP/J mice. Ann Otol Rhinol Laryngol 1986 Mar–Apr; 95(2 Pt 1):169–72
Crampton SL see **Lomen PL**
Cranz C see **Forrier A**
Crapo RO see **Kanner RE**
Crawford FA see **Smith CD**
Crawford JP see **Katz PG**
Crawford JS. Maternal mortality from Mendelson's syndrome [letter] Lancet 1986 Apr 19;1(8486):920–1
Crea P see **Stephens FO**
Creager MA, Faxon DP, Cutler SS, Kohlmann O, Ryan TJ, Gavras H. Contribution of vasopressin to vasoconstriction in patients with congestive heart failure: comparison with the renin-angiotensin system and the sympathetic nervous system. J Am Coll Cardiol 1986 Apr;7(4):758–65
Creasman WT see **Omura G**
Cremers CW, Hoogland GA. Congenital stapes ankylosis by elongation of the pyramidal eminence. Communication. Ann Otol Rhinol Laryngol 1986 Mar–Apr;95(2 Pt 1):167–8
Cremers CW see **Peeters GJ**
Cremin MD, Freemont AJ, Tun T. An unusual case of laryngeal carcinoma. J Laryngol Otol 1986 Apr; 100(4):477–82
Crescenzi CA see **Lowenstein SR**
Cresson DH, Beckman WC Jr, Tidwell RR, Geratz JD, Siegal GP. In vitro inhibition of human sarcoma cells' invasive ability by bis(5-amidino-2-benzimidazolyl)methane—a novel esteroprotease inhibitor. Am J Pathol 1986 Apr; 123(1):46–56
Crexells-Figueras C see **Pons-Llado G**
Criss E see **Sanders AB**
Crissman JD, Fu YS. Intraepithelial neoplasia of the larynx. A clinicopathologic study of six cases with DNA analysis. Arch Otolaryngol Head Neck Surg 1986 May;112(5):522–8
Critchley M. Hughlings Jackson. The man and his time. Arch Neurol 1986 May;43(5):435–7
Critchley P see **Grandas Perez FJ**
Croce CM see **Erikson J**
Crockard HA see **Ransford AO**
(Crohn BB) Ginzburg L. Regional enteritis: historical perspective (B. Crohn and L. Ginzburg). Gastroenterology 1986 May;90(5 Pt 1):1310–1
Croker B see **Cade R**
Crommie D see **McPhee SJ**
Cronenwett LR. The research role of the clinical nurse specialist. J Nurs Adm 1986 Apr;16(4):10–1
Crooks LE see **Valk PE**
Crookston B, Kirchhoff KT. A comprehensive charge system for unit supplies. J Nurs Adm 1986 Apr;16(4):31–4
Crosby L see **Sieber F**
Crosby TW see **Riggs JE**
Crosby WH. Overtreating the deficiency anemias. Arch Intern Med 1986 Apr;146(4):779
Crouch E, Quinones F, Chang D. Synthesis of type IV procollagen in lung explants. Am Rev Respir Dis 1986 Apr; 133(4):618–25
Crout JR. A description of clinical pharmacology and the clinical pharmacologist. Clin Pharmacol Ther 1986 Apr; 39(4):439
Crout JR see **Peck CC**
Crout L see **Bryan CS**
Crowley DC see **Snider AR**
Cruchaud A see **Schifferli JA**
Cruikshank BM see **Loening-Baucke VA**
Crum CP, Nagai N, Levine RU, Silverstein S. In situ hybridization analysis of HPV 16 DNA sequences in early cervical neoplasia. Am J Pathol 1986 Apr;123(1):174–82
Crussi F see **Gidding SS**
Crute SL see **Carpenter AB**
Cruz AB Jr see **Hall WC**
Cruz AC see **Quinlan RW**
Csömör S Jr see **Hamar O**
Csuka M, Carrera GF, McCarty DJ. Treatment of intractable rheumatoid arthritis with combined cyclophosphamide, azathioprine, and hydroxychloroquine. A follow-up study. JAMA 1986 May 2;255(17):2315–9
Cucchiara RF see **Glenski JA**
Cuccurullo F see **Marzio L**
Cueto-Garcia L see **Shub C**
Culberson DE see **Gardner WA Jr**
Cullen JB see **McLeod RS**
Cullen JW, McKenna JW, Massey MM. International control of smoking and the US experience. Chest 1986 Apr;89(4 Suppl):206S–218S
Cullen ML see **Staren ED**
Cullen SE see **Simonis S**
Culling W, Papouchado M, Vann Jones J. Percutaneous transluminal valvuloplasty [letter] Lancet 1986 Apr 19; 1(8486):909
Culver DH see **Hiller JL**
Cummings KL see **Cummings MA**
Cummings MA, Rapaport M, Cummings KL. A psychiatric staff response to acquired immune deficiency syndrome [letter] Am J Psychiatry 1986 May;143(5):682
Cunha-Vaz JG, Mota CC, Leite EC, Abreu JR, Ruas MA. Effect of sorbinil on blood-retinal barrier in early diabetic retinopathy. Diabetes 1986 May;35(5):574–8
Cunningham D see **Jack AS**
Cunningham JN Jr see **Grossi EA**
Cunningham MG see **Malè PJ**
Cunningham R see **MacGregor P**
Cunningham-Rundles S see **Tarter TH**
Curd JG see **Moss RB**
Curley J, Harte F, Sheikh F. Erroneous cardiac output determination due to pulmonary artery catheter proximal port dysfunction [letter] Anesthesiology 1986 May; 64(5):662
Curran JW see **Castro KG**
Curran WJ. Protecting confidentiality in epidemiologic investigations by the Centers for Disease Control. N Engl J Med 1986 Apr 17;314(16):1027–8
Currie PJ, Hagler DJ, Seward JB, Reeder GS, Fyfe DA, Bove AA, Tajik AJ. Instantaneous pressure gradient: a simultaneous Doppler and dual catheter correlative study. J Am Coll Cardiol 1986 Apr;7(4):800–6
Currie S see **Abbott RJ**
Curtis JJ see **Alpert MA**
Curtis JL see **Bigby TD**
Curtis TW see **Brown MR**
Curtiss LK see **Terkeltaub R**
Cushing RD see **Wallace JR**
Cusma JT see **Hasegawa BH**
Cutcliff CR see **Schaffer SW**
Cutherell L, Wanebo HJ, Tegtmeyer CJ. Catheter tract seeding after percutaneous biliary drainage for pancreatic cancer. Cancer 1986 May 15;57(10):2057–60
Cutler AT, Benezra-Obeiter R, Brink SJ. Thyroid function in young children with Down syndrome. Am J Dis Child 1986 May;140(5):479–83
Cutler GB Jr see **Avgerinos PC**
Cutler GB Jr see **Oldfield EH**
Cutler JJ, Parker GS, Rosen S, Prenney B, Healey R, Caldwell GG. Childhood leukemia in Woburn, Massachusetts. Public Health Rep 1986 Mar–Apr;101(2):201–5
Cutler SS see **Creager MA**
Cybulsky AV, Rennke HG, Feintzeig ID, Salant DJ. Complement-induced glomerular epithelial cell injury. Role of the membrane attack complex in rat membranous nephropathy. J Clin Invest 1986 Apr;77(4):1096–107
Cygan RW see **Rucker L**
Cykiert RC. Pigmentary glaucoma associated with posterior chamber intraocular lenses [letter] Am J Ophthalmol 1986 Apr 15;101(4):500–1
Czajka PA, Konrad JD. Saline cathartics and the adsorptive capacity of activated charcoal for aspirin. Ann Emerg Med 1986 May;15(5):548–51
Czekala NM see **De Vane GW**
Czerniak A see **Soreide O**
Czernielewski J, Schalla W, Desbas C, Brun P. Beta-blockers induce class II MHC antigens on psoriatic keratinocytes [letter] Lancet 1986 Apr 5;1(8484):808

D

Daabees TT see **Loven D**
da Costa DF see **Bannister R**
da Costa Gayotto LC see **Maksoud JG**
Daczkewycz R see **Rao JP**
Daenzer CL see **Brown BL**
Daëron M see **Blank U**
Dager SR see **Cowley DS**
Daher YH, Lonstein JE, Winter RB, Bradford DS. Spinal deformities in patients with Charcot-Marie-tooth disease. A review of 12 patients. Clin Orthop 1986 Jan;(202):219–22
Dahms BB see **Ashenburg C**
Dai WS see **D'Antonio JA**
Daily PO see **Dembitsky WP**
Daimaru Y see **Hashimoto H**
Dalakas MC, Elder G, Hallett M, Ravits J, Baker M, Papadopoulos N, Albrecht P, Sever J. A long-term follow-up study of patients with post-poliomyelitis neuromuscular symptoms. N Engl J Med 1986 Apr 10; 314(15):959–63
Dalakas MC, London WT, Gravell M, Sever JL. Polymyositis in an immunodeficiency disease in monkeys induced by a type D retrovirus. Neurology 1986 Apr;36(4):569–72
Dale RF see **Dunn DC**
D'Alessandro L see **Mangan KF**
Dalgleish A see **Pippard MJ**
Dalgleish AG, Malkovsky M, Webster AD. AIDS, Portugal, and Africa [letter] Lancet 1986 Apr 19;1(8486):911
Daling JR see **Chow WH**
Dalinka MK see **Kemp SS**
Dallacasa P see **Chiodo F**
Dalton D, Neiman H, Grayhack JT. The natural history of simple renal cysts: a preliminary study. J Urol 1986 May; 135(5):905–8
Dalton JR, Brutscher SP. Two cases of ureteroscopy and attempted stone disintegration complicated by disruption of the burr tip of the ultrasonic probe. J Urol 1986 Apr; 135(4):778–9
Damerau B see **Kreuzpaintner G**
Dance GR see **Stone JJ**
Dancy M, Camm AJ, Ward DE. Verapamil in wide complex tachycardia [letter] Am J Cardiol 1986 Apr 1;57(10):897–8
Dandona P see **Mikhailidis DP**
Daneshmend TK see **Homeida MM**
Danforth DR see **Stouffer RL**
Daniels AR, Opie LH. Atenolol plus nifedipine for mild to moderate systemic hypertension after fixed doses of either agent alone. Am J Cardiol 1986 Apr 15;57(11):965–70
Daniels G see **Barbieri RL**
Daniels JC see **Jorizzo JL**
Daniels TM, Fass DN, White JG, Bowie EJ. Platelet storage pool deficiency in pigs. Blood 1986 Apr;67(4):1043–7
Danielson GK see **Driscoll DJ**
Danilewitz MD see **Braude BM**
Dankert J see **van Oeveren W**
Dankert JR see **Morgan BP**
Dankert-Roelse JE, Meerman GJ, Cornel MC, Knol K, ten Kate LP. Neonatal screening for cystic fibrosis [letter] Lancet 1986 Apr 5;1(8484):802–3
Danneskiold-Samsøe B see **Bartels EM**
Danoff J see **Tucci SM**
D'Antonio JA, LaPorte RE, Dai WS, Hom DL, Wozniczak M, Kuller LH. Lipoprotein cholesterol, vitamin A, and vitamin E in an alcoholic population. Cancer 1986 May 1;57(9):1798–802
Darby B see **McConnell TJ**
Darcy MD see **Smith TP**
Dargie HJ see **Findlay IN**
Darnell LS see **Foreyt JP**
Da Rugna D see **Hadziselimovic F**
Das S see **Kusuda L**
Dau PC see **Vender JS**
Dauchez C see **Marmor D**
Daugherty A, Schonfeld G, Sobel BE, Lange LG. Metabolism of very low density lipoproteins after cessation of cholesterol feeding in rabbits. A factor potentially contributing to the slow regression of atheromatous plaques. J Clin Invest 1986 Apr;77(4):1108–15
Dave SH see **Dove AF**
Daves ML. Bone disease in end-stage renal failure [letter] JAMA 1986 Apr 18;255(15):2025
Davey DM see **Waller BF**
Davey ML see **Strife CF**
David TE see **Spence PA**
Davidson BJ see **Wang-Cheng R**
Davidson DA see **Schleimer RP**
Davidson KG see **Milroy R**
Davidson RI see **Przelomski MM**
Davies DM see **Liban BJ**
Davies HA, Rhodes J. Follow-up of patients with esophageal angina [letter] JAMA 1986 Apr 18;255(15):2021
Davies PA see **Bray RJ**
Davies PD, Lazarus JH, Wheeler MH. Thyroid follow-up [letter] Lancet 1986 Mar 29;1(8483):742–3
Davies TF, Weber CM, Wallack P, Platzer M. Restricted heterogeneity and T cell dependence of human thyroid autoantibody immunoglobulin G subclasses. J Clin Endocrinol Metab 1986 May;62(5):945–9
Davila F. Simplified bedside calculation of inspired and alveolar oxygen pressures [letter] Crit Care Med 1986 Apr; 14(4):310–1
Davis AS see **Sobush DC**
Davis C see **Moore FD Jr**
Davis CH Jr see **Weidner N**
Davis DW see **Viña JR**
Davis FM see **Lu M**
Davis H see **Devoe LD**
Davis JK see **Gibbs RS**
Davis KC, Mekori YA, Kohler PF, Schocket AL. Possible role of diet in delayed pressure urticaria—preliminary report. J Allergy Clin Immunol 1986 Apr;77(4):566–9
Davis LR see **Horn ME**
Davis WR see **Vacek JL**
Davison JS, Shaffer EA. Vagal effects on gallbladder emptying [letter] Gastroenterology 1986 May;90(5 Pt

1):1314
Davison R see **Kaplan K**
Dawood MY, Khan-Dawood FS. Human ovarian oxytocin: its source and relationship to steroid hormones. Am J Obstet Gynecol 1986 Apr;154(4):756–63
Dawson D, Sear JW. Influence of induction of anaesthesia with midazolam on the neuro-endocrine response to surgery. Anaesthesia 1986 Mar;41(3):268–71
Dawson MH see **O'Brien JP**
Day FP see **Spears PF**
Day NE see **Parkin DM**
Day S see **Alberman E**
Dayer JM see **Goldring SR**
Dayer JM see **Hauser C**
Daynes RA see **Gahring LC**
Dazza MC see **Brun-Vezinet F**
Deakin M see **Williams JG**
Deal BJ see **Miller SM**
Dearborn DG see **Tomashefski JF Jr**
DeArmond S see **Scharre D**
DeBach N see **Lardoux H**
De Boeck M see **Cadranel S**
de Boer H see **van Mechelen R**
de Boer M, Roos D. Metabolic comparison between basophils and other leukocytes from human blood. J Immunol 1986 May 1;136(9):3447–54
de Boo T see **van Druten JA**
de Bresser A see **Clevers HC**
Dec-Silver H see **Benthuysen JL**
DeCarli C, Sprouse G, LaRosa JC. Serum magnesium levels in symptomatic atrial fibrillation and their relation to rhythm control by intravenous digoxin. Am J Cardiol 1986 Apr 15;57(11):956–9
Décary F see **Montplaisir J**
de Castro CM see **Gibbs KL**
Deck MD see **Zimmerman RD**
Deckelbaum LI, Isner JM, Donaldson RF, Laliberte SM, Clarke RH, Salem DN. Use of pulsed energy delivery to minimize tissue injury resulting from carbon dioxide laser irradiation of cardiovascular tissues. J Am Coll Cardiol 1986 Apr;7(4):898–908
Decker WJ see **Corby DG**
Deckmyn H see **Ceuppens JL**
De Cosmo S see **De Feo P**
Dedrick RL see **Doppman JL**
Deeg HJ see **Sullivan KM**
De Feo P, Perriello G, De Cosmo S, Ventura MM, Campbell PJ, Brunetti P, Gerich JE, Bolli GB. Comparison of glucose counterregulation during short-term and prolonged hypoglycemia in normal humans. Diabetes 1986 May; 35(5):563–9
de Fouw NJ, Haverkate F, Bertina RM, Koopman J, van Wijngaarden A, van Hinsbergh VW. The cofactor role of protein S in the acceleration of whole blood clot lysis by activated protein C in vitro. Blood 1986 Apr;67(4):1189–92
Deftos LJ see **O'Connor DT**
Deftos LJ see **Provvedini DM**
Deftos LJ see **Weisman MH**
de Gaetano G, Bucchi F, Gambino MC, Cerletti C. Does oral aspirin spare the kidney? [letter] Lancet 1986 Mar 29; 1(8483):736
de Girolami E see **Lindau W**
De Graef J see **Cadiere GB**
de Haan-Meulman M see **Tan IB**
Dehaene JL see **Buvat J**
DeJoy SQ see **Fidler JM**
deKernion JB see **Mukamel E**
Dekker NP see **Evans MJ**
Dekker PR see **van Beresteyn EC**
De Klerk DP see **Heyns CF**
Dekmezian R see **Chan WC**
de la Monte SM, Hutchins GM, Moore GW. Respiratory epithelial cell necrosis is the earliest lesion of hyaline membrane disease of the newborn. Am J Pathol 1986 Apr; 123(1):155–60
De La Rocha RE see **Salinas JM**
Delage G, Montplaisir S, Rémy-Prince S, Pierri E. Prevalence of hepatitis B virus infection in pregnant women in the Montreal area. Can Med Assoc J 1986 Apr 15; 134(8):897–901
Delaunay J see **Baklouti F**
Delcourt AA see **Rodzynek JJ**
DeLeo AB see **Nakayama E**
DeLeon SY see **Ilbawi MN**
D'Eletto R see **Weiss G**
de Leval M see **Karl TR**
Delfino JJ, Eppley BL. Radiographic and surgical evaluation of internal derangements of the temporomandibular joint. J Oral Maxillofac Surg 1986 Apr;44(4):260–7
Del Greco F see **Rahman M**
Delhotal-Landes B see **Escoubet B**
De Lin JE, Rodman KC, Jolles CJ. Comparative efficacy of oral flurbiprofen, intramuscular morphine sulfate, and placebo in the treatment of gynecologic postoperative pain. Am J Med 1986 Mar 24;80(3A):60–4
DeLisser O see **Bannon JA**
Del Junco G see **Gershenson DM**
Dell PC see **Howard FM**
Dellaportas G see **Nkowane BM**
Dellenbach P see **Forrler A**
Delmas PD see **Garrel DR**
Delmore T see **Tepperman PS**
Del Negro AA see **Krucoff MW**
Delp HL, Newton RA. Effects of brief cold exposure on finger dexterity and sensibility in subjects with Raynaud's phenomenon. Phys Ther 1986 Apr;66(4):503–7
DeLuca SA see **Sweriduk ST**
De Marchi S, Cecchin E, Cella R, Nardini R. Calcium and alcohol-associated hypertension [letter] Ann Intern Med 1986 May;104(5):728
De Marco L, Girolami A, Zimmerman TS, Ruggeri ZM. von Willebrand factor interaction with the glycoprotein IIb/IIa complex. Its role in platelet function as demonstrated in patients with congenital afibrinogenemia. J Clin Invest 1986 Apr;77(4):1272–7
DeMaria AN see **Grayburn PA**
De Maria M, De Simone G, Laconi A, Mercadante G, Pavone P, Rossi P. Gold storage in the liver: appearance on CT scans. Radiology 1986 May;159(2):355–6
DeMaria TF see **Yamaguchi T**
Demas BE see **Hricak H**
De Masi E see **Torsoli A**
Dembitsky WP, Daily PO, Raney AA, Moores WY, Joyo CI. Temporary extracorporeal support of the right ventricle. J Thorac Cardiovasc Surg 1986 Apr;91(4):518–25
Demers J see **Jamin D**
Deming DD see **Ward SL**
deMuinck Keizer-Schrama SM, Hazebroek FW, Matroos AW, Drop SL, Molenaar JC, Visser HK. Double-blind, placebo-controlled study of luteinising-hormone-releasing-hormone nasal spray in treatment of undescended testes. Lancet 1986 Apr 19; 1(8486):876–80
den Dulk K, Kerschot IE, Brugada P, Wellens HJ. Is there a universal antitachycardia pacing mode? Am J Cardiol 1986 Apr 15;57(11):950–5
Deng Z see **Nalos PC**
Denis M see **Akoun GM**
Dennehy PH see **Silverman RA**
Dennis BH see **Kaufmann NA**
Dennis NR see **Lamont MA**
Denson DD see **Thomas RD**
Dent DM see **Armstrong CP**
Dent OF see **Tennant CC**
De Paoli P see **Tirelli U**
De Peyer R see **Malè PJ**
deProsse C see **Andersen BL**
Depue RA see **Klein DN**
Dequeker J see **Ceuppens JL**
Der Simonian H see **Abramson-Leeman SR**
Derauf BJ see **Smith TP**
De Rosa G, Zeppa P, Tranfa F, Bonavolontà G. Acinic cell carcinoma arising in a lacrimal gland. First case report. Cancer 1986 May 15;57(10):1988–91
Dershewitz D see **Gellman AC**
DerSimonian R see **Vlock DR**
Deruaz JP see **Spertini F**
Derugin N see **Tscholakoff D**
Desai KM, Abrams P. Vasal urinary fistula with retrograde reflux of urine after vasectomy. J Urol 1986 May; 135(5):1023–4
DeSalvo CP. Rural hospitals study the market. Hospitals 1986 Apr 5;60(7):65
DeSanto LW see **Stanley RJ**
Desbas C see **Czernielewski J**
DeShong JL see **Wolf RE**
De Simone G see **De Maria M**
DeSimone J see **Lavelle D**
Desmaizieres V see **Challier JC**
DeSmet L see **Claeys G**
Desnick RJ see **Goldman ME**
el-Desouky ES see **Hafez M**
DeSouza C see **Liskow B**
Despont JP see **Schifferli JA**
DeSwarte RD, Patterson R. Adverse drug reactions. The clinician's role in reporting. Arch Intern Med 1986 Apr; 146(4):649–50
Detsky AS, Sackett DL. Establishing therapeutic equivalency. What is a clinically significant difference? [editorial] Arch Intern Med 1986 May;146(5):861–2
Dev P see **Woolson ST**
De Vane GW, Czekala NM, Shideler SE, Riggall FC, Lasley BL. Monitoring gonadotropin-releasing hormone administration by measurement of urinary steroid conjugates. Obstet Gynecol 1986 May;67(5):710–7
Devare SG see **Gill JC**
deVellis BM see **Cohen JL**
deVellis RF see **Cohen JL**
Devereaux DL see **Ono T**
Devereux RB, Kramer-Fox R, Webb KH, Hochreiter C, Borer JS. Long-term follow-up of patients with mitral-valve prolapse [letter] N Engl J Med 1986 Apr 24; 314(17):1119–20
Deville C see **Vaislic CD**
DeVinna R see **Ono T**
de Visscher JG, van der Wal KG. Stabilization of the augmented atrophic mandible with mini-plates. J Oral Maxillofac Surg 1986 Apr;44(4):332–3
Devitt JE. Benign disorders of the breast in older women. Surg Gynecol Obstet 1986 Apr;162(4):340–2
Devoe LD, Castillo R, McKenzie J, Searle N, Robinson B, Davis H. Sequential nonstress testing with use of each fetus as its own control. Am J Obstet Gynecol 1986 Apr; 154(4):931–6
Devoe LD see **Hill JA**
de Vries LS, Regev R, Dubowitz LM. Late onset cystic leucomalacia. Arch Dis Child 1986 Mar;61(3):298–9
Devulder B see **Wallaert B**
Dew MA see **Bromet EJ**
de Waard H see **van Beresteyn EC**
Dewald GW see **Kaufman BH**
Dewan DM see **Hood DD**
Dewan NA, Gayasaddin M, Angelillo VA, O'Donohue WJ, Mohiuddin S. Persistent hypoxemia due to patent foramen ovale in a patient with adult respiratory distress syndrome. Chest 1986 Apr;89(4):611–3
de Weck AL see **Walker C**
DeWeese JA see **Ouriel K**
de Zwaan C see **Simoons ML**
Dhand UK see **Chopra JS**
Dial PF see **Rossi RL**
Diamant NE see **Huizinga JD**
Diamond G see **Fromm M**
Diamond MJ. Delivering bronchodilators into the anesthesia circuit [letter] Anesthesiology 1986 Apr;64(4):531
Diamond P see **Pacold I**
Diamond TH, Huddle KL. Plasma renin activity, aldosterone, and cortisol responses to a short-acting intravenous adrenocorticotropic hormone test [letter] Arch Intern Med 1986 May;146(5):1017, 1021, 1025
Diaz de Rojas F see **Abaitua Borda I**
Diaz de Rojas F see **Castro García M**
DiBartolomeo AG see **Riggs JE**
Di Chiro G see **Pastakia B**
Dick G see **Gay D**
Dick M 2d see **Snider AR**
Dick MC see **Horn ME**
Dickinson CJ see **Besser GM**
Dickson A see **Sheppard S**
Dickson B. Use of cimetidine [letter] Arch Intern Med 1986 Apr;146(4):809
Didier D, Higgins CB. Estimation of pulmonary vascular resistance by MRI in patients with congenital cardiovascular shunt lesions. AJR 1986 May;146(5):919–24
DiDio LJ see **Stacchini A**
Didolkar MS, Fitzpatrick JL, Jackson AJ, Johnston GS. Toxicity and complications of vascular isolation and hyperthermic perfusion with imidazole carboxamide (DTIC) in melanoma. Cancer 1986 May 15;57(10):1961–6
Di Donato S see **Finocchiaro G**
Dieckert JP see **Lambert HM**
Diekus M see **Loven D**
Dieplinger H, Schoenfeld PY, Fielding CJ. Plasma cholesterol metabolism in end-stage renal disease. Difference between treatment by hemodialysis or peritoneal dialysis. J Clin Invest 1986 Apr;77(4):1071–83
Dierker LJ Jr, Rosen MG, Thompson K, Lynn P. Midforceps deliveries: long-term outcome of infants. Am J Obstet Gynecol 1986 Apr;154(4):764–8
Dietrich AJ, Olson AL. Model system of ongoing care for native Americans—a 5-year followup. Public Health Rep 1986 Mar-Apr;101(2):184–7
Dietrich M see **Tenner-Racz K**
Dietz FR see **el-Khoury GY**
Dietz GW, Wilcox DM, Montgomery JB. Segond tibial condyle fracture: lateral capsular ligament avulsion. Radiology 1986 May;159(2):467–9
Diez Gomez ML see **Losada E**
DiFazio C see **Bourgeois FJ**
DiFlorio R see **Terranova VP**
Diggory P. The wrong kind of inquiry [letter] Lancet 1986 Apr 5;1(8484):801
Di Giammarco AM see **Marzio L**
DiGregorio GJ, Kozin SH. Adjuvant drug therapy for pain. Am Fam Physician 1986 Apr;33(4):227–32
Diker D see **Peleg D**
Diliberto RA. The AHEC contribution to social work education. Public Health Rep 1986 Mar-Apr;101(2):187–91
Dillard DH see **McKeown PP**
Dillard RG see **Burton BK**
Dillehay GL see **Spies WG**
Dilley JW see **Abrams DI**
Dinarello CA see **Hofman FM**
Dinarello CA see **Knudsen PJ**
Dinarello CA see **Lachman LB**
Dineen MK see **Doughney KB**
Dinndorf PA, Andrews RG, Benjamin D, Ridgway D, Wolff L, Bernstein ID. Expression of normal myeloid-associated antigens by acute leukemia cells. Blood 1986 Apr; 67(4):1048–53
Dinner DS see **Lüders H**
Dintsman M see **Bilik R**
Dionne RA. Suppression of dental pain by the preoperative administration of flurbiprofen. Am J Med 1986 Mar 24; 80(3A):41–9
Di Paolo A see **Rodzynek JJ**
DiPietro MA, Brody BA, Teele RL. Peritrigonal echogenic 'blush' on cranial sonography: pathologic correlates. AJR 1986 May;146(5):1067–72
Dirksing R see **Hedges JR**
di Sant'Agnese PA. Calcitoninlike immunoreactive and bombesinlike immunoreactive endocrine-paracrine cells of the human prostate. Arch Pathol Lab Med 1986 May; 110(5):412–5
Dismuke SE, Wagner EH. Pulmonary embolism as a cause of death. The changing mortality in hospitalized patients.

JAMA 1986 Apr 18;255(15):2039–42
Distante A see **Picano E**
Diver JM, Jackson IM, Fitzgerald JD. Tamoxifen and non-malignant indications [letter] Lancet 1986 Mar 29; 1(8483):733
Dixon AK see **Walshe JM**
Dixon J see **Ridley SA**
Dixon RA, Kenyon C, Marsh DR, Thornton JA. Midazolam in conservative dentistry. A cross-over trial. Anaesthesia 1986 Mar;41(3):276–81
diZerega GS see **Ono T**
Dobbins JT 3d see **Hasegawa BH**
Dobozi W see **Trotter DH**
Dobyns JH see **Wood MB**
Dodge M see **Nielsen AJ**
Dodge P, Sinclair A. Recurrent failure of a monitored dial mixer [letter] Anaesthesia 1986 Mar;41(3):323
Dodge RK see **Pui CH**
Dodson MG, Faro S, Gentry LO. Treatment of acute pelvic inflammatory disease with aztreonam, a new monocyclic beta-lactam antibiotic, and clindamycin. Obstet Gynecol 1986 May;67(5):657–62
Döhler JR, Souter WA, Beggs I, Smith GD. Idiopathic hyperphosphatasia with dermal pigmentation. A twenty-year follow-up. J Bone Joint Surg [Br] 1986 Mar; 68(2):305–10
Dolan TF Jr. Microangiopathy in a young adult with cystic fibrosis and diabetes mellitus [letter] N Engl J Med 1986 Apr 10;314(15):991–2
Dolgin SE see **Mendoza GJ**
Dolin MG. The operative treatment of mid-shaft clavicular non-unions [letter] J Bone Joint Surg [Am] 1986 Apr; 68(4):634
Dollery CT. The public need for clinical pharmacology in the United Kingdom. Clin Pharmacol Ther 1986 Apr; 39(4):440–2
Dominguez J see **Losada E**
Dominguez JH see **Piraino BM**
Dominiczak MH see **Smith AD**
Domino KB, Borowec L, Alexander CM, Williams JJ, Chen L, Marshall C, Marshall BE. Influence of isoflurane on hypoxic pulmonary vasoconstriction in dogs. Anesthesiology 1986 Apr;64(4):423–9
Donahoe PK see **Psihramis KE**
Donahue RP, Abbott RD, Reed DM, Yano K. Alcohol and hemorrhagic stroke. The Honolulu Heart Program. JAMA 1986 May 2;255(17):2311–4
Donaldson ES see **van Nagell JR Jr**
Donaldson RF see **Deckelbaum LI**
Donaldson RM see **Williams G**
Donati MB see **Gambacorti Passerini C**
Donnell HD see **Stehr PA**
Donnenfeld ED see **Rabinovitch J**
Donofrio PD see **Freddo L**
Donohoe MJ, Rush BF Jr, Machiedo GW, Barillo DJ, Murphy TF. Biochemical and morphologic changes in hepatocytes from the shock injured liver. Surg Gynecol Obstet 1986 Apr;162(4):323–33
Donohoue PA, van Dop C, McLean RH, White PC, Jospe N, Migeon CJ. Gene conversion in salt-losing congenital adrenal hyperplasia with absent complement C4B protein. J Clin Endocrinol Metab 1986 May;62(5):995–1002
Donohue HJ see **Yakes WF**
Donoso LA see **Shields JA**
Donoso VS, Grantham JJ. Characteristics of renal p-aminohippurate and urate excretion in rabbits. J Lab Clin Med 1986 Apr;107(4):315–21
Donovan EF see **Gunderson LP**
Donta ST, Smith PW, Levitz RE, Quintiliani R. Therapy of Mycobacterium marinum infections. Use of tetracyclines vs rifampin. Arch Intern Med 1986 May;146(5):902–4
Doppman JL, Dedrick RL, Shook DR, Lutz RJ, Goldstein SR, Blacklock JB, Boretos JW, Paul RH, Austin HA 3d, Bowman RL, et al. Glioblastoma: catheter techniques for isolated chemotherapy perfusion. Radiology 1986 May; 159(2):477–83
Doppman JL see **Norton JA**
Dore C see **Jones RI**
Dorf ME see **Minami M**
Dorf ME see **Stallcup KC**
Dorfman HD see **Jacob JR**
Dorfman HD see **Weiss AP**
Dorhout Mees EJ see **Hené RJ**
Dorko ME, Hayashi TT. Incorporation of labeled ribonucleic acid precursors into maternal and fetal rat tissues during pregnancy. Am J Obstet Gynecol 1986 Apr;154(4):801–5
Dorléac E see **Baklouti F**
Dormagen V see **Lardoux H**
Dosch HM see **Hibi T**
Doshi ML. Accuracy of consumer performed in-home tests for early pregnancy detection. Am J Public Health 1986 May;76(5):512–4
Dotter CT see **Keller FS**
Douay L see **Cazin B**
Doughney KB, Dineen MK, Venable DD. Nephrobronchial colonic fistula complicating perinephric abscess. J Urol 1986 Apr;135(4):765–7
Douglas JS Jr see **Roubin GS**
Douglas SD see **Gerdes JS**
Dove AF, Dave SH. Elderly patients in the accident department and their problems. Br Med J [Clin Res] 1986 Mar 22;292(6523):807–9
Dove J. Internal fixation of the lumbar spine. The Hartshill rectangle. Clin Orthop 1986 Feb;(203):135–40
Dove JT see **Mikell FL**
Dowd GS, Bentley G. Radiographic assessment in patellar instability and chondromalacia patellae. J Bone Joint Surg [Br] 1986 Mar;68(2):297–300
Dowling CE see **Boehm CD**
Dowling RA, Corriere JN Jr, Sandler CM. Iatrogenic ureteral injury. J Urol 1986 May;135(5):912–5
Dowse GK see **Turner KJ**
Dowsett RJ, Wong RL, Robert NJ, Abeles M. Dermatomyositis and Hodgkin's disease. Case report and review of the literature. Am J Med 1986 Apr;80(4):719–23
Doyle AE see **Sia ST**
Doyle J see **Rennie JM**
Drach GW, Steinbronn DV. Clinical evaluation of patients with prostatic obstruction: correlation of flow rates with voided, residual or total bladder volume. J Urol 1986 Apr; 135(4):737–40
Draheim JJ see **Fellows CL**
Drake HF, Yanny WA. Biochemical changes associated with suxamethonium [letter] Anaesthesia 1986 Mar;41(3):328–9
Drayer BP, Olanow W, Burger P, Johnson GA, Herfkens R, Riederer S. Parkinson plus syndrome: diagnosis using high field MR imaging of brain iron. Radiology 1986 May; 159(2):493–8
Drenger B, Magora F, Evron S, Caine M. The action of intrathecal morphine and methadone on the lower urinary tract in the dog. J Urol 1986 Apr;135(4):852–5
Dresler CM see **Bajorunas DR**
Dretler SP see **Keating MA**
Drexhage HA see **Tan IB**
Drexler HG, Gaedicke G, Minowada J. Occurrence of particular isoenzymes in fresh and cultured leukemia-lymphoma cells. I. Tartrate-resistant acid phosphatase isoenzyme. Cancer 1986 May 1;57(9):1776–82
Dreyer RF see **Folk JC**
Dreyfus B see **Le Bezu M**
Driscoll DJ, Danielson GK, Puga FJ, Schaff HV, Heise CT, Staats BA. Exercise tolerance and cardiorespiratory response to exercise after the Fontan operation for tricuspid atresia or functional single ventricle. J Am Coll Cardiol 1986 May;7(5):1087–94
Driskell JA, Moak SW. Plasma pyridoxal phosphate concentrations and coenzyme stimulation of erythrocyte alanine aminotransferase activities of white and black adolescent girls. Am J Clin Nutr 1986 Apr;43(4):599–603
Drop SL see **deMuinck Keizer-Schrama SM**
Droz D see **Bardin T**
Drueke T see **Bardin T**
Druet P see **Hirsch F**
Druet P see **Lymberi P**
Druffel ER see **Mok HY**
Drummond DS see **Purnell M**
Drummond JC see **Scheller MS**
Druzin ML, Berkeley AS. A simplified approach to Shirodkar cerclage procedure. Surg Gynecol Obstet 1986 Apr; 162(4):375–6
Druzin ML. Atraumatic delivery in cases of malpresentation of the very low birth weight fetus at cesarean section: the splint technique. Am J Obstet Gynecol 1986 Apr; 154(4):941–2
Dryjanski J, Gold JW, Ritchie MT, Kurtz RC, Lim SL, Armstrong D. Cryptosporidiosis. Case report in a health team worker. Am J Med 1986 Apr;80(4):751–2
du Boulay GH see **Yu YL**
Dubé ID, Raimondi SC, Pi D, Kalousek DK. A new translocation, t(10;14)(q24;q11), in T cell neoplasia. Blood 1986 Apr;67(4):1181–4
Dubin NH see **Weitz CM**
Dubowitz LM see **de Vries LS**
Dubowitz V see **Hodgson S**
Duby AD see **Berliner N**
Duca R see **Potter D**
Ducatman BS, Scheithauer BW, Piepgras DG, Reiman HM, Ilstrup DM. Malignant peripheral nerve sheath tumors. A clinicopathologic study of 120 cases. Cancer 1986 May 15; 57(10):2006–21
Duccilli H Jr. Syncope and sinus arrest [letter] Am Fam Physician 1986 Apr;33(4):22
Duckert LG, Miller JM. Mechanisms of electrically induced damage after cochlear implantation. Ann Otol Rhinol Laryngol 1986 Mar–Apr;95(2 Pt 1):185–9
Duckett JW, Snyder HM 3d. Use of the Mitrofanoff principle in urinary reconstruction. Urol Clin North Am 1986 May; 13(2):271–4
Ducrot F see **Cortot A**
Duerden BI see **Edwards CA**
Dufau ML see **Veldhuis JD**
Duff P see **Schipul AH Jr**
Duff R see **Cooper ME**
Duffy CE see **Gidding SS**
Duffy LM see **Sidi AA**
Dufresne C see **Collini FJ**
Duhaime M see **Labelle H**
Duhamel G see **Cazin B**
Dujardin B, Vandenbussche P, Buekens P, Beckers R, Verlinden M, Wollast E. Forgotten full-term infant mortality rate [letter] Pediatrics 1986 Apr;77(4):614–5
Dujovne CA see **Zucker ML**
Dunbar DN, Tobler HG, Fetter J, Gornick CC, Benson DW Jr, Benditt DG. Intracavitary electrode catheter cardioversion of atrial tachyarrhythmias in the dog. J Am Coll Cardiol 1986 May;7(5):1015–27
Duncan A see **Goldstein A**
Duncan RL Jr, Hoffman J, Tesh VL, Morrison DC. Immunologic activity of lipopolysaccharides released from macrophages after the uptake of intact E. coli in vitro. J Immunol 1986 Apr 15;136(8):2924–9
Dunetz C see **Hart D**
Dunky A see **Borth W**
Dunlay J. Treatment of urinary tract infections [letter] J Fam Pract 1986 Apr;22(4):322, 324
Dunn BM see **Russell JK**
Dunn DC, Dale RF. Combined computer generated discharge documents and surgical audit. Br Med J [Clin Res] 1986 Mar 22;292(6523):816–8
Dunn DL, Simmons RL. Mechanisms of clearance from the peritoneal cavity [editorial] Am J Surg 1986 Apr; 151(4):446–7
Dunn JD see **Ogden W**
Dunn LO see **Bromet EJ**
Dunn M see **Goldstein GD**
Dunn SA see **Rao NA**
Dunn V see **Sand JJ**
Dunner DL see **Cowley DS**
Dunnick NR see **Perlmutt LM**
Dunning AJ see **Visser CA**
Dunning M 3d see **Sobush DC**
Dupont AG see **Sennesael JJ**
DuPont HL see **Winsor DK Jr**
Dupre J see **Martell R**
Duquesnoy RJ see **MacDonald MJ**
Duran M see **Narisawa K**
Durandy A see **Fischer A**
Durham SR see **Moqbel R**
Durning RP, Murphy ML. Lumbar disk disease. Clinical presentation, diagnosis, and treatment. Postgrad Med 1986 Apr;79(5):54–74
Duroux P see **Escourrou P**
Duursma SA see **van Beresteyn EC**
Duvander A see **Rubio CA**
Duwoos H see **Levi-Valensi P**
Dwarakanath GK, Warfield CA. The pathophysiology of acute pain. Hosp Pract [Off] 1986 Apr 15;21(4):64B, 64G–64H, 64L passim
Dwyer EM Jr see **Kunis RL**
Dwyer SJ 3d see **Cox GG**
Dyer B see **Moss RB**
Dyer C. The Savage case. The final week: paediatricians' evidence. Br Med J [Clin Res] 1986 Mar 15;292(6522):753–4
Dyro FM, Yalla SV. Refractoriness of urethral striated sphincter during voiding: studies with afferent pudendal reflex arc stimulation in male subjects. J Urol 1986 Apr; 135(4):732–6
Dyson EH, Proudfoot AT, Bateman DN. Quinine amblyopia: is current management appropriate? J Toxicol Clin Toxicol 1985–86;23(7–8):571–8

E

Eady RA see **Heagerty AH**
Eagle RC Jr, Brooks JS, Katowitz JA, Weinberg JC, Perry HD. Fibrin as a major constituent of ligneous conjunctivitis. Am J Ophthalmol 1986 Apr 15;101(4):493–4
Earenfight J see **Hoare K**
Earle JD see **Motley RC**
Earnest MP, Beresford HR, McIntyre HB. Testing for apnea in suspected brain death: methods used by 129 clinicians. Neurology 1986 Apr;36(4):542–4
Eastley RJ see **Pinnock CA**
Eastman R see **Schooley RT**
Eastwood GL see **Quimby GF**
Eaves AC see **Askew DS**
Eaves CJ see **Askew DS**
Eavey RD see **Baker AS**
Ebara M, Ohto M, Watanabe Y, Kimura K, Saisho H, Tsuchiya Y, Okuda K, Arimizu N, Kondo F, Ikehira H, et al. Diagnosis of small hepatocellular carcinoma: correlation of MR imaging and tumor histologic studies. Radiology 1986 May;159(2):371–7
Ebell W see **Laver J**
Ebers GC see **Bogousslavsky J**
Ebert TJ, Cowley AW Jr, Skelton M. Vasopressin reduces cardiac function and augments cardiopulmonary baroreflex resistance increases in man. J Clin Invest 1986 Apr; 77(4):1136–42
Ebied SA see **Abdel-Tawab GA**
Eble JN see **Waller BF**
Echols RM see **Samies JH**
Eckardt JJ, Grogan TJ. Giant cell tumor of bone. Clin Orthop 1986 Mar;(204):45–58 (49 ref.)
Edelman RR see **Meuli RA**
Edelman RR see **Stark DD**
Edidin M see **Spack E Jr**
Edmonds HL Jr see **Schurr A**
Edwards C see **Carlile A**
Edwards CA, Duerden BI, Read NW. Effect of clindamycin on the ability of a continuous culture of colonic bacteria to ferment carbohydrate. Gut 1986 Apr;27(4):411–7
Edwards CL see **Gershenson DM**
Edwards DA see **Henderson-Smart DJ**
Edwards DK see **Mendoza A**
Edwards JD, Kishen R. Significance and management of

intractable supraventricular arrhythmias in critically ill patients. Crit Care Med 1986 Apr;14(4):280–2
Edwards RH see **Efthimiou J**
Efron G see **Meyer E**
Efthimiou J, Belman MJ, Holman RA, Edwards RH, Spiro SG. The effect of low frequency fatigue on endurance exercise in the sternomastoid muscle of normal humans. Am Rev Respir Dis 1986 Apr;133(4):667–71
Egar M see **Von Seggern K**
Eggertson DE, Sima AA. Dementia with cerebral Lewy bodies. A mesocortical dopaminergic defect? Arch Neurol 1986 May;43(5):524–7
Egodage PM see **Kaptein EM**
Egund N see **Rosenqvist R**
Ehrlich CE see **Omura G**
Ehsani AA see **Martin WH 3d**
Eibl MM see **Mannhalter JW**
Eichhorn E see **Mallette LE**
Einhorn LH. Cancer of the testis: a new paradigm. Hosp Pract [Off] 1986 Apr 15;21(4):165–72, 175–8 (6 ref.)
Einhorn TA, Vigorita VJ, Teitcher JB. Hyperphosphatasemia in an adult. Clinical, roentgenographic, and histomorphometric findings and comparison to classical Paget's disease. Clin Orthop 1986 Mar;(204):253–60
Eisenberg C. It is still a privilege to be a doctor. N Engl J Med 1986 Apr 24;314(17):1113–4
Eisenberg RA, Vines FS, Taylor SB. Bifid origin of the left vertebral artery. Radiology 1986 May;159(2):429–30
Eisenman PA. Hot weather, exercise, old age, and the kidneys. Geriatrics 1986 May;41(5):108–10, 113–4
Eisenman PA see **Kahle EB**
Eisenstat TE see **Goldstein SD**
Eisner R see **Hellman RS**
Eisner RL see **Nowak DJ**
Eison AS, Temple DL Jr. Buspirone: review of its pharmacology and current perspectives on its mechanism of action. Am J Med 1986 Mar 31;80(3B):1–9 (54 ref.)
Ekberg NL see **Paterson B**
Ekelund L, Lindstedt E, Lundquist SB, Sundin T, White T. Studies on renal damage from percutaneous nephrolitholapaxy. J Urol 1986 Apr;135(4):682–5
Ekholm SE see **Steiner E**
Eklund A, Blaschke E, Persson U, Wieslander E. Sarcoidosis in an apparently healthy volunteer. Chest 1986 Apr; 89(4):615
Ekman G, Malmström A, Uldbjerg N, Ulmsten U. Cervical collagen: an important regulator of cervical function in term labor. Obstet Gynecol 1986 May;67(5):633–6
Elam AL, Ray VG. Sexually related trauma: a review. Ann Emerg Med 1986 May;15(5):576–84 (151 ref.)
Elborgh R see **Rydholm U**
Elder G see **Dalakas MC**
Elder JP see **Lasater TM**
Eldon K see **Larsen JF**
Eldredge WJ see **MacMillan RM**
Elefant E see **Marmor D**
Elevli M see **Gürel A**
Eliasson O, Hoffman J, Trueb D, Frederick D, McCormick JR. Corticosteroids in COPD. A clinical trial and reassessment of the literature. Chest 1986 Apr;89(4):484–90
Elizari MV see **Haedo AH**
Elkayam U. Safety of nifedipine in severe congestive heart failure [letter] Am J Cardiol 1986 Apr 1;57(10):894
Ell PJ see **Smith PL**
Ellegaard J see **Hokland P**
Ellenberg JH, Hirtz DG, Nelson KB. Do seizures in children cause intellectual deterioration? N Engl J Med 1986 Apr 24;314(17):1085–8
Elling AE see **Pinnock CA**
Ellinger GM see **Sheibani K**
Elliott AT see **Findlay IN**
Elliott BM see **Wesen CA**
Elliott MJ see **Watson BG**
Ellis E 3d, Carlson DS. Histologic comparison of the costochondral, sternoclavicular, and temporomandibular joints during growth in Macaca mulatta. J Oral Maxillofac Surg 1986 Apr;44(4):312–21
Ellis EN, Mauer SM, Goetz FC, Sutherland DE, Steffes MW. Relationship of muscle capillary basement membrane to renal structure and function in diabetes mellitus. Diabetes 1986 Apr;35(4):421–5
Ellis J see **Kothary PC**
Ellis JS Jr, Ramamurthy S. Seizure following stellate ganglion block after negative aspiration and test dose [letter] Anesthesiology 1986 Apr;64(4):533–4
Ellis K see **Smith R**
Ellis WG see **McGahan JP**
Ellison EC see **Kudsk KA**
Ellison PH. Scoring sheet for the Infant Neurological International Battery (INFANIB). Suggestion from the field. Phys Ther 1986 Apr;66(4):548–50
Elisbury KE. Abdominal pain in pregnancy. J Fam Pract 1986 Apr;22(4):365–71
Ellsworth LR see **Rojas FJ**
Elmes P, Browne K. Mesothelioma shortly after brief exposure to asbestos [letter] Lancet 1986 Mar 29; 1(8483):746
Elsenhans VD see **Longnecker MP**
Elseweidy MM see **Fadel HE**
Elson RA. Rupture of the central slip of the extensor hood of the finger. A test for early diagnosis. J Bone Joint Surg [Br] 1986 Mar;68(2):229–31
Elstrodt JM see **van Oeveren W**
Elsworth C, Walker G. The safety of the Denis Browne abduction harness in congenital dislocation of the hip. J Bone Joint Surg [Br] 1986 Mar;68(2):275–7
Elwood JM see **Cotton RE**
Emerick SJ, Foster LR, Campbell DT. Risk factors for traumatic infant death in Oregon, 1973 to 1982. Pediatrics 1986 Apr;77(4):518–22
Emery RW, Cork RC, Levinson MM, Riley JE, Copeland J, McAleer MJ, Copeland JG. The cardiac donor: a six-year experience. Ann Thorac Surg 1986 Apr; 41(4):356–62
Emslie K see **Alderson M**
Endicott J see **Andreasen NC**
Endicott J see **Keller MB**
Endo K see **Kasagi K**
Endoh H see **Kuribayashi H**
Eng J see **Huang CG**
Engber WD see **Keene JS**
Engel D see **Rabinovitch PS**
Engelberg IS see **Ramon Y**
Engelhardt HT Jr. Suicide and the cancer patient. CA 1986 Mar–Apr;36(2):105–9
Engh CA see **Buchert PK**
Engman E see **Scharre D**
Engstrom H see **Schulz EE**
Enjoji M see **Hashimoto H**
Enker WE, Pilipshen SJ, Heilweil ML, Stearns MW Jr, Janov AJ, Hertz RE, Sternberg SS. En bloc pelvic lymphadenectomy and sphincter preservation in the surgical management of rectal cancer. Ann Surg 1986 Apr; 203(4):426–33
Enneking WF. A system of staging musculoskeletal neoplasms. Clin Orthop 1986 Mar;(204):9–24
Enneking WF see **Present D**
Enneking WF see **Present DA**
Enschai F see **Massarrat S**
Entman M see **Chap Z**
Eppley BL see **Delfino JJ**
Epstein AM, Begg CB, McNeil BJ. The use of ambulatory testing in prepaid and fee-for-service group practices. Relation to perceived profitability. N Engl J Med 1986 Apr 24;314(17):1089–94
Epstein H see **Klimberg I**
Epstein LH, Valoski A, Koeske R, Wing RR. Family-based behavioral weight control in obese young children. J Am Diet Assoc 1986 Apr;86(4):481–4
Epstein MF see **Lesko SM**
Epstein ML, Knauf DG, Alexander JA. Long-term follow-up of transvenous cardiac pacing in children. Am J Cardiol 1986 Apr 1;57(10):889–90
Erber WN, Mynheer LC, Mason DY. APAAP labelling of blood and bone-marrow samples for phenotyping leukaemia. Lancet 1986 Apr 5;1(8484):761–5
Erdman HP see **Carroll JA**
Erdohazi M see **Malone M**
Eren A see **Gürel A**
Ergin MA see **Fyman PN**
Erickson J see **Steiner E**
Erickson RP see **Viera A**
Erikson J, Mushinski JF, Croce CM. The locus for the serum prealbumin is proximal to the heavy chain locus on mouse chromosome 12q+. J Immunol 1986 May 1;136(9):3137–9
Eriksson G, Johansson C, Aly A. Topical prostaglandin E2 for chronic leg ulcers [letter] Lancet 1986 Apr 19; 1(8486):905
Erlandsen SL see **Rodning CB**
Errick JK see **Goldfrank L**
Errico TJ see **Kostuik JP**
Erwin J see **Quigley PJ**
Escartin A see **Aris A**
Eschenbach DA see **Kiviat NB**
Escher F see **Valli C**
Escolar G, Krumwiede M, White JG. Organization of the actin cytoskeleton of resting and activated platelets in suspension. Am J Pathol 1986 Apr;123(1):86–94
Escoto DT see **Vintzileos AM**
Escoubet B, Leclercq JF, Maison-Blanche P, Poirier JM, Gourmel B, Delhotal-Landes B, Coumel P. Comparison of four beta-blockers as assessed by 24-hour ECG recording. Clin Pharmacol Ther 1986 Apr;39(4):361–8
Escourrou P, Simonneau G, Assquer JC, Duroux P, Lockhart A. A single orally administered dose of almitrine improves pulmonary gas exchange during exercise in patients with chronic air-flow obstruction. Am Rev Respir Dis 1986 Apr;133(4):562–7
Eshchar Y, Belhassen B, Laniado S. Comparison of exercise and ajmaline tests with electrophysiologic study in the Wolff-Parkinson-White syndrome. Am J Cardiol 1986 Apr 1;57(10):782–6
Espersen T see **Hjøllund E**
Esposito AL. Ascorbate modulates antibacterial mechanisms in experimental pneumococcal pneumonia. Am Rev Respir Dis 1986 Apr;133(4):643–7
Esquivel M, Burns RJ, Ogilvie RI. Cardiovascular effects of enprofylline and theophylline. Clin Pharmacol Ther 1986 Apr;39(4):395–402
Estafanous FG see **Starr NJ**
Estep H see **Manser TJ**
Estes DM see **Kessler KM**
Ethans CT see **Rice P**
Etheredge L, Sulvetta M. Uncompensated care: solutions lag, problem grows [interview by Pamela Taulbee] Hospitals 1986 Apr 5;60(7):80–1
Etienne JP see **Attali P**
Eto S see **Shirakawa F**
Evander A see **Walther B**
Evans DA see **Josa M**
Evans DJ see **Gupta S**
Evans JH see **O'Brien JP**
Evans JN see **Chou DI**
Evans JN see **Irwin BC**
Evans MJ, Shami SG, Cabral-Anderson LJ, Dekker NP. Role of nonciliated cells in renewal of the bronchial epithelium of rats exposed to NO2. Am J Pathol 1986 Apr; 123(1):126–33
Evans RG see **Hoffman RE**
Evans SS see **Paganelli KA**
Evans WS see **Veldhuis JD**
Evarts CM see **Francis CW**
Everts V see **Tytgat GN**
Evron S see **Drenger B**
Ewy GA see **Kern KB**
Eyanson S see **Benson MD**
Eyler JM. The epidemiology of milk-borne scarlet fever: the case of Edwardian Brighton. Am J Public Health 1986 May;76(5):573–84
Eyster KM see **Stouffer RL**

F

Fabbri LM see **Hendrick DJ**
Fabri PJ see **Kothary PC**
Facklam R see **Berkley SF**
Fadel HE, Elseweidy MM, Abraham EC. Glycosylated hemoglobin and protein levels in normal and diabetic pregnancies: relation to birth weight. Obstet Gynecol 1986 Apr;67(4):533–6
Faden AI. Neuropeptides and central nervous system injury. Clinical implications. Arch Neurol 1986 May;43(5):501–4 (81 ref.)
Al Fagih MR see **Al Zaibag M**
Fahie-Wilson MN see **Waterson MJ**
Fahrenbruch C see **Weaver WD**
Fain PR see **Fine P**
Faloni E see **Mannuccio PM**
Fair DS, Marlar RA, Levin EG. Human endothelial cells synthesize protein S. Blood 1986 Apr;67(4):1168–71
Fair WR see **Kavoussi LR**
Fair WR see **Riehle RA Jr**
Fairley KF see **Becker GJ**
Fairshter RD, Busse WW. Theophylline—how much is enough? J Allergy Clin Immunol 1986 Apr;77(4):646–8
Fajman WA see **Nowak DJ**
Falk H see **Stehr PA**
Falk SA see **Conger JD**
Faltynek CR, Princler GL, Rossio JL, Ruscetti FW, Maluish AE, Abrams PG, Foon KA. Relationship of the clinical response and binding of recombinant interferon alpha in patients with lymphoproliferative diseases. Blood 1986 Apr; 67(4):1077–82
Famuyiwa OO see **MacDonald MJ**
Fanti P, Smith AJ, Price PA, Reitz RE, Malluche HH. Effects of parathyroidectomy on circulating levels of 1 alpha,25-dihydroxyvitamin D and bone Gla protein in dialyzed patients. J Clin Endocrinol Metab 1986 May; 62(5):869–73
Farhat SM see **Bucci MN**
Farley ML, Mabry L, Munoz LA. Oxalic acid level in BAL fluid from patients with invasive pulmonary aspergillosis [letter] Am Rev Respir Dis 1986 Apr;133(4):709
Farmakides G see **Fleischer A**
Farmer SG see **Caya JG**
Farney RJ, Walker LE, Jensen RL, Walker JM. Ear oximetry to detect apnea and differentiate rapid eye movement (REM) and non-REM (NREM) sleep. Screening for the sleep apnea syndrome. Chest 1986 Apr;89(4):533–9
Faro S see **Dodson MG**
Farr AD see **Morgan J**
Farr G see **Bluth EI**
Farr RS see **Wardlow ML**
Farrell EE see **Rabin E**
Farroni F see **Narducci F**
Farrow GM see **Motley RC**
Fass DN see **Daniels TM**
Fauci AS see **Lê thi Bich-Thuy**
Favier V see **Blanche S**
Fawcett J see **Keller MB**
Fawcett WA 4th see **Guerra IC**
Faxon DP see **Creager MA**
Fayed S see **Phillips HM**
Fazio VW see **Montie JE**
Fearon DT see **Moore FD Jr**
Feddersen K, Arén C, Nilsson NJ, Rådegran K. Cerebral blood flow and metabolism during cardiopulmonary bypass with special reference to effects of hypotension induced by prostacyclin. Ann Thorac Surg 1986 Apr;41(4):395–400
Fedorchik J see **Ilbawi MN**
Feduska N see **Potter D**
Fegiz G see **Torsoli A**
Fehr J see **Neftel KA**
Feichtmann C see **Nielsen AJ**
Feigenbaum H see **Ryan T**
Feiglin DH see **Trancik TM**

Feinberg H see **Krukenkamp I**
Feingold M see **Messaritakis J**
Feingold M see **Newton ER**
Feinstein SJ see **Vintzileos AM**
Feintzeig ID see **Cybulsky AV**
Feldhaus RJ, Sterpetti AV, Schultz RD, Peetz DJ Jr. A technique for profunda femoris artery reconstruction. Hemodynamic assessment and functional results. Ann Surg 1986 Apr;203(4):390–8
Feldman DA. 'Totally safe sex' or AIDS [letter] Am J Public Health 1986 May;76(5):588–9
Feldman GR see **Jacob JR**
Feldman T, Borow KM, Sarne DH, Neumann A, Lang RM. Myocardial mechanics in hyperthyroidism: importance of left ventricular loading conditions, heart rate and contractile state. J Am Coll Cardiol 1986 May;7(5):967–74
Feliciano DV see **Accola KD**
Felig P see **Soman VR**
Felix JK see **Wenk RE**
Fell RD see **Stamford BA**
Fellingham LL see **Woolson ST**
Fellous R see **Alberici GF**
Fellows CL, Bardy GH, Ivey TD, Werner JA, Draheim JJ, Greene HL. Ventricular dysrhythmias associated with congenital left ventricular aneurysms. Am J Cardiol 1986 Apr 15;57(11):997–9
Felner JM see **Pollak SJ**
Fenster PE see **Gear K**
Fentiman IS see **Hayward JL**
Fenton AN see **Lovecchio JL**
Fenyvesi T see **Littmann L**
Feorino PM see **Peterman TA**
Fera T, Abboud RT, Richter A, Johal SS. Acute effect of smoking on elastaselike esterase activity and immunologic neutrophil elastase levels in bronchoalveolar lavage fluid. Am Rev Respir Dis 1986 Apr;133(4):568–73
Ferguson MK, MacMahon H, Little AG, Golomb HM, Hoffman PC, Skinner DB. Regional accuracy of computed tomography of the mediastinum in staging of lung cancer. J Thorac Cardiovasc Surg 1986 Apr;91(4):498–504
Ferguson MK see **Little AG**
Ferguson TA, Iverson GM. Isolation and characterization of an antigen-specific suppressor inducer molecule from serum of hyperimmune mice by using a monoclonal antibody. J Immunol 1986 Apr 15;136(8):2896–903
Fernandez BB see **Shelbani K**
Fernandez LA, Pope B, Lee C, Zayed E. Aggressive natural killer cell leukemia in an adult with establishment of an NK cell line. Blood 1986 Apr;67(4):925–30
Fernbach SK, Glass RB. Uroradiographic manifestations of Burkitt's lymphoma in children. J Urol 1986 May; 135(5):986–8
Feron JM see **Signoret F**
Ferrara P see **Rimsky L**
Ferraraccio BE see **Bever CT Jr**
Ferraris R, Jazrawi R, Bridges C, Northfield TC. Use of a gamma-labeled bile acid (75SeHCAT) as a test of ileal function. Methods of improving accuracy. Gastroenterology 1986 May;90(5 Pt 1):1129–36
Ferree CE. Apparent anaphylaxis from labetalol [letter] Ann Intern Med 1986 May;104(5):729–30
Ferrell RE see **Stern MP**
Ferrer JJ see **Coleman DL**
Ferrucci JT Jr see **Brown AS**
Ferrucci JT Jr see **Hahn PF**
Ferrucci JT Jr see **Stark DD**
Ferry S see **Cohen R**
Fetter J see **Dunbar DN**
Fetters JK see **Unverferth DV**
Feuilhade de Chauvin M see **Benoit G**
Fidler IJ see **Lachman LB**
Fidler JM, DeJoy SQ, Smith FR 3d, Gibbons JJ Jr. Selective immunomodulation by the antineoplastic agent mitoxantrone. II. Nonspecific adherent suppressor cells derived from mitoxantrone-treated mice. J Immunol 1986 Apr 15;136(8):2747–54
Field BT see **Zindrick MR**
Field D, Milner AD, Hopkin IE. Efficiency of manual resuscitators at birth. Arch Dis Child 1986 Mar;61(3):300–2
Field JB see **Chap Z**
Fielding CJ see **Dieplinger H**
Fields HA see **Lettau LA**
Fiers W see **Stolpen AH**
Fifer R see **Jerger J**
Figueroa A see **Martin-Duran R**
Fikrig S see **Pahwa S**
Filer LJ Jr see **Steginh LD**
Finander LS see **Bloor BC**
Finch WR. Review of the dosing regimens for flurbiprofen. A potent analgesic/anti-inflammatory agent. Am J Med 1986 Mar 24;80(3A):16–8
Finck S see **Howanitz EP**
Findlay IN, MacLeod K, Ford M, Gillen G, Elliott AT, Dargie HJ. Treatment of angina pectoris with nifedipine and atenolol: efficacy and effect on cardiac function. Br Heart J 1986 Mar;55(3):240–5
Findling JW, Tyrrell JB. Occult ectopic secretion of corticotropin. Arch Intern Med 1986 May;146(5):929–33
Fine P, McIntire MS, Fain PR. Early indicators of self-destruction in childhood and adolescence: a survey of pediatricians and psychiatrists. Pediatrics 1986 Apr; 77(4):557–68
Fineberg NS see **Benson MD**
Fineberg NS see **Luft FC**
Finer NN see **Hayek Z**
Fink A see **Linn LS**
Fink AS see **Meyer JH**
Fink RJ see **Miller RW**
Finn T see **Spencer J**
Finocchiaro G, Taroni F, Di Donato S. Glutamate dehydrogenase in olivopontocerebellar atrophies: leukocytes, fibroblasts, and muscle mitochondria. Neurology 1986 Apr;36(4):550–3
Finucane KE see **Hillman DR**
Firlit CF see **Maizels M**
Firshein J. Prepaids' use of home health services booming. Hospitals 1986 Apr 20;60(8):66–7
Firshein J. Confusion over Medicare waiver. Hospitals 1986 Apr 5;60(7):31
Firshein J. ProPAC weakened by concern over federal deficit. Hospitals 1986 Apr 5;60(7):24, 26
Firshein J. Long-term care insurers confront difficult dilemma. Hospitals 1986 Apr 20;60(8):89–90
Firshein J. Hospitals gear up for onslaught of data requests. Hospitals 1986 Apr 20;60(8):33
Firshein J. Payment squeezes home health care. Hospitals 1986 Apr 20;60(8):26, 28
Firshein J. Coalition proposal threatens HMO Act. Hospitals 1986 Apr 5;60(7):70
Fischer A, Durandy A, Sterkers G, Griscelli C. Role of the LFA-1 molecule in cellular interactions required for antibody production in humans. J Immunol 1986 May 1; 136(9):3198–203
Fischer A see **Blanche S**
Fischer AF, Frankel LR, Stevenson DK. Predicting outcome in low birth weight infants [letter] Pediatrics 1986 Apr; 77(4):615–6
Fischer HW. Catalog of intravascular contrast media. Radiology 1986 May;159(2):561–3
Fischer JE see **Hasselgren PO**
Fischer ME see **Rimm AA**
Fischer PJ, Shapiro S, Breakey WR, Anthony JC, Kramer M. Mental health and social characteristics of the homeless: a survey of mission users. Am J Public Health 1986 May; 76(5):519–24
Fischer-Fay A see **Low JA**
Fischler M, Bonnet F, Trang H, Jacob L, Levron JC, Flaisler B, Voure'h G. The pharmacokinetics of droperidol in anesthetized patients. Anesthesiology 1986 Apr;64(4):486–9
Fish JE see **Korman MJ**
Fishbein D, Grossman RF. Pulmonary manifestations of familial dysautonomia in an adult. Am J Med 1986 Apr; 80(4):709–13
Fishbein MC see **Karagueuzian HS**
Fisher AJ, Caldarelli DD, Chacko DC, Holinger LD. Glottic cancer. Surgical salvage for radiation failure. Arch Otolaryngol Head Neck Surg 1986 May; 112(5):519–21
Fisher B, Wickerham DL. Answers to questions about breast cancer. Am Fam Physician 1986 Apr;33(4):214–22
Fisher B see **Fisher ER**
Fisher DR, Hinke ML. Musculoskeletal case of the day. AJR 1986 May;146(5):1087–93
Fisher ER, Sass R, Fisher B, Gregorio R, Brown R, Wickerham L. Pathologic findings from the National Surgical Adjuvant Breast Project (protocol 6). II. Relation of local breast recurrence to multicentricity. Cancer 1986 May 1;57(9):1717–24
Fisher JA see **Hudes ET**
Fisher JD see **Gouma DJ**
Fisher JD see **Kim SG**
Fisher JG see **Cohn JB**
Fisher M see **Przelomski MM**
Fishman EK see **Levy DW**
Fishman EK see **Trinh TD**
Fishman MA. Will the study of Down syndrome solve the riddle of Alzheimer disease? J Pediatr 1986 Apr; 108(4):627–9
Fishman MC see **Boxer RA**
Fisman M. Potential epidemic of Creutzfeldt-Jakob disease from human growth hormone therapy [letter] N Engl J Med 1986 Apr 10;314(15):987–8
Fitzgerald C see **Grant M**
FitzGerald GA see **Knapp HR**
Fitzgerald JD see **Diver JM**
Fitzpatrick JL see **Didolkar MS**
Fitzpatrick JM, West AB, Butler MR, Lane V, O'Flynn JD. Superficial bladder tumors (stage pTa, grades 1 and 2): the importance of recurrence pattern following initial resection. J Urol 1986 May;135(5):920–2
Flacke WE see **Bloor BC**
Flaisler B see **Fischler M**
Flaker GC see **Alpert MA**
Flandrin G see **Sohn CC**
Flanigan MJ see **Lim VS**
Flanigan RC, Pavlik EJ, Van Nagell JR, Keaton K, Kenady DE. Proliferation, esterase activity, and propidium iodide exclusion in urologic tumor cells after in vitro exposure to chemotherapeutic agents. J Urol 1986 May; 135(5):1091–100
Flechner S see **Kim EE**
Fleischer A, Schulman H, Farmakides G, Bracero L, Grunfeld L, Rochelson B, Koenigsberg M. Uterine artery Doppler velocimetry in pregnant women with hypertension. Am J Obstet Gynecol 1986 Apr;154(4):806–13
Fleischer AC see **Liddell HT**
Fleishman BL see **Binkley PF**
Fleiss JL. Significance tests have a role in epidemiologic research: reactions to A. M. Walker. Am J Public Health 1986 May;76(5):559–60
Fleiss JL. Confidence intervals vs significance tests: quantitative interpretation [letter] Am J Public Health 1986 May;76(5):587–8
Flemming JE, Beals RK. Pathologic fracture of the humerus. Clin Orthop 1986 Feb;(203):258–60
Fletcher BD, Jacobstein MD. MRI of congenital abnormalities of the great arteries. AJR 1986 May; 146(5):941–8
Fletcher BJ, Thiel J, Fletcher GF. Phase II intensive monitored cardiac rehabilitation for coronary artery disease and coronary risk factors—a six-session protocol. Am J Cardiol 1986 Apr 1;57(10):751–6
Fletcher GF see **Fletcher BJ**
Fletcher RD see **Krucoff MW**
Fleury D see **Pecknold JC**
Fleury HJ, Babin M, Bonnici JF, Bailly C, Chancerel B, Le Bras M. Virus related to but not identical with LAV/HTLV-III in Cameroon [letter] Lancet 1986 Apr 12;1(8485):854
Flewett TH. Rotavirus vaccines—achievements and prospects [editorial] Arch Dis Child 1986 Mar;61(3):211–2
Flick LH. Paths to adolescent parenthood: implications for prevention. Public Health Rep 1986 Mar-Apr; 101(2):132–47 (78 ref.)
Fling SP see **Gregerson DS**
Flink EB. Clarification of magnesium dosage [letter] Postgrad Med 1986 Apr;79(5):47–8
Florén CH see **Sjögren A**
Floros J see **Taeusch HW**
Flournoy JG see **Hall WC**
Flournoy N see **Bowden RA**
Flowers B see **Meier HL**
Floyd WL see **Lee KL**
Flye MW see **Mittal RK**
Flye MW see **Taylor KJ**
Flynn P see **Miller W**
Foëx P see **Ramsay JG**
Fojo SS see **Hoeg JM**
Fok TF, Lau SP. Glucose-6-phosphate dehydrogenase deficiency: a preventable cause of mental retardation [letter] Br Med J [Clin Res] 1986 Mar 22;292(6523):829
Folbre TW see **Gates GA**
Foley TP see **Kaplan SL**
Folk JC, Dreyer RF. Cyanoacrylate adhesive in retinal detachment surgery. Am J Ophthalmol 1986 Apr 15; 101(4):486–7
Folks T see **Henderson DK**
Folse R see **Oren JW**
Fond A see **Bret PM**
Fonkalsrud EW see **Stone MM**
Fontan F see **Vaislic CD**
Foon KA see **Champlin R**
Foon KA see **Faltynek CR**
Foorman S, Lloyd C. The relationship between social support and psychiatric symptomatology in medical students. J Nerv Ment Dis 1986 Apr;174(4):229–39
Forbes AL. Dimensions of the issue of explicit health claims on food labels. Am J Clin Nutr 1986 Apr;43(4):629–35
Forbes KA see **Bosch PC**
Ford M see **Findlay IN**
Ford RJ see **Lu M**
Foreback C see **Martin GB**
Foreman M see **Bluth EI**
Foreyt JP, Reeves RS, Darnell LS, Wohlleb JC, Gotto AM. Soup consumption as a behavioral weight loss strategy. J Am Diet Assoc 1986 Apr;86(4):524–6
Formigli G see **Formigli L**
Formigli L, Formigli G. In-vivo fertilised ovum donated successfully to a woman without ovaries [letter] Lancet 1986 Mar 29;1(8483):747
Forrester JS, Litvack F, Grundfest WS. Laser angioplasty and cardiovascular disease. Am J Cardiol 1986 Apr 15; 57(11):990–2
Forrier A, Dellenbach P, Nisand I, Moreau L, Cranz C, Clavert A, Rumpler Y. Direct intraperitoneal insemination in unexplained and cervical infertility [letter] Lancet 1986 Apr 19;1(8486):916–7
Forsberg AD see **Sullivan JL**
Forse RA see **Weissman C**
Forster M see **Berger RE**
Forster RK see **Alfonso E**
Fortner JG see **Bajorunas DR**
Fosarelli P. Children in self-care: a new priority for pediatricians. Pediatrics 1986 Apr;77(4):548–9
Fossati G see **Gambacorti Passerini C**
Foster CS, Monroe JG, Campbell R, Kalpaxis J, Wetzig R, Greene MI. Ocular immune responses. II. Priming of A/J mice in the vitreous induces either enhancement of or suppression of subsequent hapten-specific DTH responses. J Immunol 1986 Apr 15;136(8):2787–91
Foster DE, Kopta JA. Update on external fixators in the treatment of wrist fractures. Clin Orthop 1986 Mar; (204):177–83
Foster LR see **Emerick SJ**
Foti FM see **Piraino BM**
Fouke JM see **Weisberger SA**

Foundas AL see **Koff E**
Fourestie V, Benvenuti C, LeJonc JL, LeMaire F, Benhaiem-Sigaux N. Fatal acute circulatory failure in pulmonary valve endocarditis [letter] Am J Cardiol 1986 Apr 1;57(10):895
Fournie G see **Hirsch F**
Fournier DA see **Podolsky DK**
Fox AJ, Viñuela F. Neurological deficit from an inoperable arteriovenous malformation. An indication for therapeutic embolization? Arch Neurol 1986 May;43(5):510–1
Fox AJ see **Bogousslavsky J**
Fox MJ see **Alfonso E**
Foxley JM see **Wright DG**
Foxman B, Valdez RB, Brook RH. Childhood enuresis: prevalence, perceived impact, and prescribed treatments. Pediatrics 1986 Apr;77(4):482–7
Foz M see **Tor J**
Fradelizi D see **Rimsky L**
Fraioli F see **Veldhuis JD**
Frame PS. A critical review of adult health maintenance. Part 1: Prevention of atherosclerotic diseases. J Fam Pract 1986 Apr;22(4):341–6 (58 ref.)
Franaszek J. Medical care at mass gatherings. Ann Emerg Med 1986 May;15(5):600–1
Franceschi S, Tirelli U, Vaccher E, Serraino D, Sorio R, Carbone A, Monfardini S. Increased prevalence of HTLV-III antibody among drug addicts from Italian province with US military base [letter] Lancet 1986 Apr 5;1(8484):804
Francis AM see **Rao JP**
Francis CW, Marder VJ, Evarts CM. Lower risk of thromboembolic disease after total hip replacement with non-cemented than with cemented prostheses. Lancet 1986 Apr 5;1(8484):769–71
Francis CW, Marder VJ. Degradation of cross-linked fibrin by human leukocyte proteases. J Lab Clin Med 1986 Apr; 107(4):342–52
Francis JB see **Sperber SJ**
Franck G see **Papart P**
Franck L see **Greene HL**
Franck L see **Moore MC**
Franco D see **Vona C**
Francois E see **Lardoux H**
Frank B see **Polonsky K**
Frank DA see **Zuckerman BS**
Frank LR see **Meuli RA**
Frankel D see **Myers MG**
Frankel LR see **Fischer AF**
Frankenburg WK, Coons CE. Home Screening Questionnaire: its validity in assessing home environment. J Pediatr 1986 Apr;108(4):624–6
Franklin IM see **Keidan AJ**
Franklin IM see **Rhodes EG**
Franklin IM see **Wilkinson R**
Frascatore S see **Papaccio G**
Fraser RG, Barnes GT, Hickey N, Luna R, Katzenstein A, Alexander B, McElvein R, Zorn G, Sabbagh E, Robinson CA Jr. Potential value of digital radiography. Preliminary observations on the use of dual-energy subtraction in the evaluation of pulmonary nodules. Chest 1986 Apr;89(4 Suppl):249S–252S
Frazier OH see **Wiles HB**
Freddo L, Yu RK, Latov N, Donofrio PD, Hays AP, Greenberg HS, Albers JW, Allessi AG, Keren D. Gangliosides GM1 and GD1b are antigens for IgM M-protein in a patient with motor neuron disease. Neurology 1986 Apr; 36(4):454–8
Frederick D see **Eliasson O**
Freed MM see **Welch RD**
Freed PS see **Kantrowitz A**
Freedman DX see **Kupfer DJ**
Freedman M see **Gamble JG**
Freedman MA, Jillson DA, Coffin RR, Novick LF. Comparison of complication rates in first trimester abortions performed by physician assistants and physicians. Am J Public Health 1986 May;76(5):550–4
Freedom RM see **LeBlanc JG**
Freeman AB see **Hein HA**
Freeman HE see **Blendon RJ**
Freeman J see **Whitehead WE**
Freeman JB see **Al-Halees ZY**
Freeman JL see **Rothberg R**
Freeman JW see **Collins MP**
Freeman RK see **Garite TJ**
Freeman RM see **Lim VS**
Freemont AJ see **Cremin MD**
Freer CA see **Williams SE**
Freidhoff LR see **Meyers DA**
Freinkel N see **Akazawa S**
Frelinger JA see **Schepart BS**
French JI see **McGregor JA**
French JW see **Snider AR**
Frenkel EP see **Balaban EP**
Freund IE see **Susak Z**
Friberg O see **Turula KB**
Friberg TR. Diagnosis and pathogenesis of retinal pigment epithelial tears [letter] Am J Ophthalmol 1986 Apr 15; 101(4):502–3
Friberg TR. Long-term visual acuity results after penetrating and perforating ocular injuries [letter] Am J Ophthalmol 1986 Apr 15;101(4):499–500
Frick JC, Hansen RM, Anderson T, Ritch PS. Successful high-dose intravenous cytarabine treatment of parenchymal brain involvement from malignant lymphoma. Arch Intern Med 1986 Apr;146(4):791–2
Frick PG see **Neftel KA**
Fridman WH see **Blank U**
Fried M see **Meyer JH**
Friedlaender MH. Ocular allergy. Scratching the surface of the red eye. Postgrad Med 1986 Apr;79(5):261–71
Friedland GW see **Perkash I**
Friedland M see **Hodgson WJ**
Friedlander WJ. Who was the father of bromide treatment of epilepsy? Arch Neurol 1986 May;43(5):505–7
Friedlander Y see **Kaufmann NA**
Friedman AC see **Levy DW**
Friedman B see **Meyer E**
Friedman BJ see **Grayburn PA**
Friedman CI see **Schmidt GE**
Friedman EA see **Acker DB**
Friedman H see **Arana GW**
Friedman JS. A commentary on 'The oral health of older Americans' [letter] Am J Public Health 1986 May; 76(5):589–90
Friedman R see **Weitz JI**
Friedman SA see **Shenoy MM**
Friehling TD see **Kowey PR**
Frierson HF Jr. Pathologic quiz case 1. Polymorphous low-grade adenocarcinoma (PMLGA) of the minor salivary gland. Arch Otolaryngol Head Neck Surg 1986 May;112(5):568–70
Friesinger GC see **Shelton ME**
Frigas E, Gleich GJ. The eosinophil and the pathophysiology of asthma. J Allergy Clin Immunol 1986 Apr;77(4):527–37 (81 ref.)
Frigo C, Tesio L. Speed-dependent variations of lower-limb joint angles during walking. A graphic computerized method showing individual patterns. Am J Phys Med 1986 Apr;65(2):51–62
Frigoletto FD Jr see **Benacerraf BR**
Frisch B see **Burkhardt R**
Frisoni M see **Corazza GR**
Fritz NF see **Jordan VC**
Fritzler MJ see **Kinsella TD**
Fromm M, Littman P, Raney RB, Nelson L, Handler S, Diamond G, Stanley C. Late effects after treatment of twenty children with soft tissue sarcomas of the head and neck. Experience at a single institution with a review of the literature. Cancer 1986 May 15;57(10):2070–6
Frommer D. Colorectal carcinomas in adenomas [letter] Gastroenterology 1986 May;90(5 Pt 1):1311–2
Fromowitz F see **Madariaga J**
Frost B see **Horn ME**
Fry HD see **Venkataraman PS**
Frydman AM see **Malè PJ**
Frye EB see **Rucker L**
Frymoyer JW see **Krag MH**
Fu YS, Ro J, Reagan JW, Hall TL, Berek J. Nuclear deoxyribonucleic acid heterogeneity of ovarian borderline malignant serous tumors. Obstet Gynecol 1986 Apr; 67(4):478–82
Fu YS see **Crissman JD**
Fuchigami T see **Iida M**
Fuentes AM see **Goldkrand JW**
Fuentes F see **Jeang MK**
Fuhrman BP see **Von Seggern K**
Fujimoto S see **Ozaki J**
Fujioka T see **Aoki H**
Fujishima M see **Iida M**
Fujito H see **Yasaka T**
Fujiwara H, Tsuyuguchi I. Frequency of tuberculin-reactive T-lymphocytes in pleural fluid and blood from patients with tuberculous pleurisy. Chest 1986 Apr;89(4):530–2
Fujiwara H, Qian JH, Satoh S, Kokudo S, Ikegami R, Hamaoka T. Studies on the induction of tolerance to alloantigens. II. The generation of serum factor(s) able to transfer alloantigen-specific tolerance for delayed-type hypersensitivity by portal venous inoculation with allogeneic cells. J Immunol 1986 Apr 15;136(8):2763–8
Fujiwara H see **Fujiwara T**
Fujiwara T, Fujiwara H, Ueda T, Nishioka K, Hamashima Y. Comparison of macroscopic, postmortem, angiographic and two-dimensional echocardiographic findings of coronary aneurysms in children with Kawasaki disease. Am J Cardiol 1986 Apr 1;57(10):761–4
Fujiya M see **Kaneda K**
Fukada E see **Morishima T**
Fuks A see **Colle E**
Fukushi G see **Higuchi S**
Fukushi Y, Orikasa S, Shepard T, Hakomori S. Changes of Lex and dimeric Lex haptens and their sialylated antigens during development of human kidney and kidney tumors. J Urol 1986 May;135(5):1048–56
Fulkerson JP see **Schutzer SF**
Fulkerson WJ, McLendon RE, Prosnitz LR. Adult respiratory distress syndrome after limited thoracic radiotherapy. Cancer 1986 May 15;57(10):1941–6
Fulkerson WJ, Coleman RE, Ravin CE, Saltzman HA. Diagnosis of pulmonary embolism. Arch Intern Med 1986 May;146(5):961–7 (94 ref.)
Fulton KL see **Winniford MD**
Fulton RJ, Uhr JW, Vitetta ES. The effect of antibody valency and lysosomotropic amines on the synergy between ricin A chain- and ricin B chain-containing immunotoxins. J Immunol 1986 Apr 15;136(8):3103–9
Funakoshi A see **Miyazaki K**
Funck-Brentano JL see **Bardin T**
Furman S. Venous cutdown for pacemaker implantation. Ann Thorac Surg 1986 Apr;41(4):438–9
Furman S see **Kim SG**
Furuno S see **O'Reilly KA**
Fuss M see **Martin P**
Fuster V see **Meltzer RS**
Futterweit W, Yeh HC, Mechanick JI. Multifollicular ovaries in weight-loss-related amenorrhoea [letter] Lancet 1986 Apr 5;1(8484):796
Fyfe DA see **Currie PJ**
Fyman PN, Goodman K, Casthely PA, Griepp RB, Ergin MA, Smith P. Anesthetic management of patients undergoing Fontan procedure. Anesth Analg 1986 May;65(5):516–9

G

Gaaied AB see **Marrakchi R**
Gabbe SG see **Ludmir J**
Gabrielli W see **Liskow B**
Gabrielson GV see **Iberti TJ**
Gaburri M see **Narducci F**
Gaedicke G see **Drexler HG**
Gaffney C see **Herring JA**
Gafni J see **Zemer D**
Gage D see **Geliebter A**
Gahmberg CG, Peltokorpi L, Andersson LC. B lymphoblastoid cell lines with normal and defective O-glycosylation established from an individual with blood group Tn. Blood 1986 Apr;67(4):973–9
Gahring LC, Daynes RA. Desensitization of animals to the inflammatory effects of ultraviolet radiation is mediated through mechanisms which are distinct from those responsible for endotoxin tolerance. J Immunol 1986 Apr 15;136(8):2868–74
Gainor BJ, Metzler M. Humeral shaft fracture with brachial artery injury. Clin Orthop 1986 Mar;(204):154–61
Gajdusek DC see **Rodgers-Johnson P**
Gajewski JB, Awad SA. Oxybutynin versus propantheline in patients with multiple sclerosis and detrusor hyperreflexia. J Urol 1986 May;135(5):966–8
Gaker LB, Butcher N. Dissolution of staghorn calculus associated with amiloride-hydrochlorothiazide, sulfamethoxazole and trimethoprim, and ascorbic acid. J Urol 1986 May;135(5):993–4
Galanski M see **Wernecke K**
Galask RP see **Varner MW**
Gale ME, Karlinsky JB, Robins AG. Bronchopulmonary lavage in pulmonary alveolar proteinosis: chest radiograph observations. AJR 1986 May;146(5):981–5
Gale RP see **Champlin R**
Galicich JH see **Patchell RA**
Galinha A see **Blank U**
Gall SA, Hughes CE, Mounts P, Segriti A, Weck PK, Whisnant JK. Efficacy of human lymphoblastoid interferon in the therapy of resistant condyloma acuminata. Obstet Gynecol 1986 May;67(5):643–51
Galla JH see **Sanders PW**
Gallagher CG, Younes M. Breathing pattern during and after maximal exercise in patients with chronic obstructive lung disease, interstitial lung disease, and cardiac disease, and in normal subjects. Am Rev Respir Dis 1986 Apr; 133(4):581–6
Gallagher TJ see **Layon J**
Gallastegui JL see **Miller SM**
Gallery ED see **Brown MA**
Gallet B see **Cazin B**
Gallin JI see **Ohno Y**
Gallinger S see **Harvey PR**
Gallion HH see **van Nagell JR Jr**
Gallivan M. Oil states face dramatic losses in tax revenues. Hospitals 1986 Apr 20;60(8):28
Gallivan M. Early retirement: a pleasant way to downsize. Hospitals 1986 Apr 5;60(7):90
Gallivan M. Medicaid caught in deficit-reduction battle. Hospitals 1986 Apr 5;60(7):22, 24
Gallivan M. Children benefit from organ-transplant gains. Hospitals 1986 Apr 20;60(8):86–7
Gallo RC see **Pahwa S**
Galloway DW see **Bowler GM**
Gallucci WT see **Udelsman R**
Gallup DG see **Hill JA**
Galvin MC see **Berliner N**
Gambacorti Passerini C, Fossati G, Semeraro N, Donati MB, Gordon SG. Cancer procoagulant and haemostatic abnormalities in melanoma [letter] Lancet 1986 Apr 19; 1(8486):920
Gambino MC see **de Gaetano G**
Gamble JG, Simmons SC, Freedman M. The symphysis pubis. Anatomic and pathologic considerations. Clin Orthop 1986 Feb;(203):261–72
Gamil N see **Hafez M**
Gammans RE, Mayol RF, LaBudde JA. Metabolism and disposition of buspirone. Am J Med 1986 Mar 31; 80(3B):41–51 (34 ref.)
Gamsu G. Magnetic resonance imaging in lung cancer. Chest 1986 Apr;89(4 Suppl):242S–244S
Gandhi SK, Burgos L. A technique of laryngoscopy for difficult intubation [letter] Anesthesiology 1986 Apr; 64(4):528–9

Gang ES see **Nalos PC**
Gangadharan V see **Timmis GC**
Ganguly NK see **Upadhyay P**
Ganick DJ see **Lewis JM**
Ganjei P see **Moskowitz LB**
Gannon MA, Mitchell JE. Subjective evaluation of treatment methods by patients treated for bulimia. J Am Diet Assoc 1986 Apr;86(4):520–1
Gansler TS, Smith RM, Jarett L. Cell type-specific variability of bacitracin's effects on insulin binding and intracellular accumulation. Diabetes 1986 Apr;35(4):392–7
Garcia JE see **Andrews MC**
Gardner GM see **Sepic SB**
Gardner JD see **Norton JA**
Gardner MJ, Machin D, Campbell MJ. Use of check lists in assessing the statistical content of medical studies. Br Med J [Clin Res] 1986 Mar 22;292(6523):810–2
Gardner MJ, Altman DG. Confidence intervals rather than P values: estimation rather than hypothesis testing. Br Med J [Clin Res] 1986 Mar 15;292(6522):746–50
Gardner WA Jr, Culberson DE, Bennett BD. Trichomonas vaginalis in the prostate gland. Arch Pathol Lab Med 1986 May;110(5):430–2
Garguilo G see **Meyer E**
Garite TJ, Freeman RK, Nageotte MP. Fetal maturity cascade: a rapid and cost-effective method for fetal lung maturity testing. Obstet Gynecol 1986 May;67(5):619–22
Garite TJ see **Leigh J**
Garland JS, Sheth KJ, Wortmann DW. Poor clearance of gold using peritoneal dialysis for the treatment of gold toxicity [letter] Arthritis Rheum 1986 Mar;29(3):450–1
Garner DM, Olmsted MP. Scoring the eating disorder inventory [letter] Am J Psychiatry 1986 May;143(5):680–1
Garnett JE see **Oyasu R**
Garoflid-Oprescu NA see **Malè PJ**
Garovoy M see **Potter D**
Garrel DR, Delmas PD, Malaval L, Tourniaire J. Serum bone Gla protein: a marker of bone turnover in hyperthyroidism. J Clin Endocrinol Metab 1986 May;62(5):1052–5
Garrett AJ see **Peckham CS**
Garrett RE see **Grundner TM**
Garrettson LK see **Yarbrough BE**
Garrick T, Kolve E, Kauffman GL Jr. Prostaglandin requirements are greater for protection in cold restraint-induced than alcohol-induced gastric mucosal injury. Dig Dis Sci 1986 Apr;31(4):401–5
Garruto RM see **Rodgers-Johnson P**
Garvey CJ, Wilkins RA, Lewis JD. Peripheral vascular disease: prospective study of intraarterial digital subtraction angiography using a 9-inch intensifier. Radiology 1986 May;159(2):423–7
Garwood M see **Whitehead WE**
Gasbarrini G see **Corazza GR**
Gaskill HV 3d see **Hall WC**
Gasparich JP, Mayo ME. Comparative effects of four prostaglandin synthesis inhibitors on the obstructed kidney in the dog. J Urol 1986 May;135(5):1088–90
Gately A see **Jeang MK**
Gates GA, Folbre TW. Indications for adenotonsillectomy. Arch Otolaryngol Head Neck Surg 1986 May;112(5):501–2
Gatewood OM see **Trinh TD**
Gatzy JT see **Gowen CW**
Gaultier C, Boule M, Thibert M, Leca F. Resting lung function in children after repair of tetralogy of Fallot. Chest 1986 Apr;89(4):561–7
Gaupmann G see **Stacher G**
Gausewitz S, Hohl M. The significance of early motion in the treatment of tibial plateau fractures. Clin Orthop 1986 Jan;(202):135–8
Gauthier VJ, Mannik M. Only the initial binding of cationic immune complexes to glomerular anionic sites is mediated by charge-charge interactions. J Immunol 1986 May 1; 136(9):3266–71
Gavras H see **Creager MA**
Gay D, Dick G, Upton G. Multiple sclerosis associated with sinusitis: case-controlled study in general practice. Lancet 1986 Apr 12;1(8485):815–9
Gay JC, Beckman JK, Zaboy KA, Lukens JN. Modulation of neutrophil oxidative responses to soluble stimuli by platelet-activating factor. Blood 1986 Apr;67(4):931–6
Gayasaddin M see **Dewan NA**
Gazdar AF. Advances in the biology of non-small cell lung cancer. Chest 1986 Apr;89(4 Suppl):277S–283S
Gear K, Marcus FI, Huang SK, Fenster PE, Appleton C, Moeller V, Renaud G, Serokman R. Ethmozine for ventricular premature complexes. Am J Cardiol 1986 Apr 15;57(11):947–9
Gearty GF see **Quigley PJ**
Geddes AM. Risk of AIDS to health care workers [editorial] Br Med J [Clin Res] 1986 Mar 15;292(6522):711–2
Geddes JS see **Jack CM**
Gedney WB see **Stehr PA**
Geehr EC, Lewis FR, Auerbach PS. Failure of open-heart massage to improve survival after prehospital nontraumatic cardiac arrest [letter] N Engl J Med 1986 May 1; 314(18):1189–90
Geens S see **Brabants K**
Geer JC see **Sunni S**
Geha RS see **Leung DY**
Geha RS see **Quinti I**
Geiger AH see **Smith JC**
Gelberman RH, Gross MS. The vascularity of the wrist. Identification of arterial patterns at risk. Clin Orthop 1986 Jan;(202):40–9
Gelfand DW see **Ott DJ**
Gelfand EW see **Mills GB**
Gelfand EW see **Roifman CM**
Geliebter A, Heshka S, Gage D, Hashim SA. Effect of beef fat on plasma lipid and lipoprotein values [letter] Am J Clin Nutr 1986 Apr;43(4):639–42
Geller SC see **Meuli RA**
Gellman AC, Dershewitz D. Skene's gland calculi produced by a Ureaplasma urealyticum infection. J Urol 1986 Apr; 135(4):786–8
Gelman S. Are the requirements for hepatic injury with halothane and enflurane in rats really different? [letter] Anesth Analg 1986 May;65(5):545–7
Genel M see **Nakamoto JM**
Gennser G see **Kåregård M**
Genovich-Richards J, Moore G. The effects of clinical placements on seeking employment. J Nurs Adm 1986 Apr; 16(4):39, 44
Gens DR see **Mirvis SE**
Gensini GF see **Neri Serneri GG**
Gentile B see **Harju M**
Gentili DR see **Iberti TJ**
Gentilini M see **Lunardi-Iskandar Y**
Gentry LO see **Dodson MG**
George CF see **Waller DG**
George LD. Endotracheal intubation [letter] Am Fam Physician 1986 Apr;33(4):24, 28
Georgi B see **Rossi RL**
Georgitis WJ. Clinically silent congenital adrenal hyperplasia masquerading as ectopic adrenocorticotropic hormone syndrome. Am J Med 1986 Apr;80(4):703–8
Georgoulias V see **Lunardi-Iskandar Y**
Gephardt GN, Tubbs RR, Liu AC, Petras RE, Ahmad M, Golish JA, Tomashefski JF. Pulmonary lymphoid neoplasms. Role of immunohistology in the study of cellular immunotypes and in differential diagnosis. Chest 1986 Apr;89(4):545–50
Gerace TA. The descriptive sales slip: a dietary assessment tool on the horizon. J Am Diet Assoc 1986 Apr;86(4):515–6
Geraghty J, Mackay IR, Smith DC. Intestinal perforation in Wegener's granulomatosis. Gut 1986 Apr;27(4):450–1
Gerard JA see **Gibbs KL**
Geratz JD see **Cresson DH**
Gerdes JS, Yoder MC, Douglas SD, Paul M, Harris MC, Polin RA. Tracheal lavage and plasma fibronectin: relationship to respiratory distress syndrome and development of bronchopulmonary dysplasia. J Pediatr 1986 Apr;108(4):601–6
Gerdin B see **Laato M**
Gerein AN see **Jamieson WR**
Gerich JE see **De Feo P**
Germain-Lacour MJ see **Bret PM**
Gernaat CM see **Lanza FL**
Gerrard CS, Gerrity TR, Yeates DB. The relationships of aerosol deposition, lung size, and the rate of mucociliary clearance. Arch Environ Health 1986 Jan-Feb;41(1):11–5
Gerridzen RG see **Lewandowski B**
Gerrie BM see **Asa SL**
Gerritsen GJ see **Tiwari RM**
Gerrity TR see **Gerrard CS**
Gershenson DM, Kavanagh JJ, Copeland LJ, Del Junco G, Cangir A, Saul PB, Stringer CA, Edwards CL, Wharton JT. Treatment of malignant nondysgerminomatous germ cell tumors of the ovary with vinblastine, bleomycin, and cisplatin. Cancer 1986 May 1;57(9):1731–7
Gershenson DM see **Hancock KC**
Gershwin LJ see **Lalonde G**
Gersony WM see **Starc TJ**
Gertner JM see **Nakamoto JM**
Gerzof SG see **Sparrow D**
Ghaed N see **Yakes WF**
Ghelman B see **Healey JH**
Ghezzo H see **Cartier A**
Ghodgaonkar RB see **Weitz CM**
Ghosh SC see **Larrieu AJ**
Ghows MB, Rosen MJ, Chuang MT, Sacks HS, Teirstein AS. Transcutaneous oxygen monitoring during fiberoptic bronchoscopy. Chest 1986 Apr;89(4):543–4
Giacoia GP see **Lesko SM**
Gianturco C see **Wright KC**
Giardina PJ see **Boehm CD**
Gibb C, Glover V, Sandler M. Inhibition of phenolsulphotransferase P by certain food constituents [letter] Lancet 1986 Apr 5;1(8484):794
Gibbons CP, Trowbridge EA, Bannister JJ, Read NW. Role of anal cushions in maintaining continence. Lancet 1986 Apr 19;1(8486):886–8
Gibbons JJ Jr see **Fidler JM**
Gibbs KL, Reardon MJ, Strickman NE, de Castro CM, Gerard JA, Rycyna JL, Hall RJ, Cooley DA. Hemodynamic compromise (tricuspid stenosis and insufficiency) caused by an unruptured aneurysm of the sinus of Valsalva. J Am Coll Cardiol 1986 May;7(5):1177–81
Gibbs RS, Cassell GH, Davis JK, St. Clair PJ. Further studies on genital mycoplasmas in intra-amniotic infection: blood cultures and serologic response. Am J Obstet Gynecol 1986 Apr;154(4):717–26
Gibson BB see **Hoffman RE**
Gibson DF see **Bohannon RW**
Gibson KM see **Narisawa K**
Gibson P see **Pippard MJ**
Gibson PR. NK cells, IBD, and cancer [letter] Gastroenterology 1986 May;90(5 Pt 1):1314–5
Gidding SS, Shulman ST, Ilbawi M, Crussi F, Duffy CE. Mucocutaneous lymph node syndrome (Kawasaki disease): delayed aortic and mitral insufficiency secondary to active valvulitis. J Am Coll Cardiol 1986 Apr;7(4):894–7
Gidding SS see **Ilbawi MN**
Gil-Carcedo LM, Gonzalez M. Monostotic fibrous dysplasia of the ethmoid. Surgical treatment using a combined endocranial and transfacial approach. J Laryngol Otol 1986 Apr;100(4):429–34
Gilbert DN see **Houghton DC**
Gilbert EF see **Pauli RM**
Gilbert F see **Kushner BH**
Gilchrist LD see **Schinke SP**
Gill B see **Kogan SJ**
Gill EA see **Swiontkowski MF**
Gill JC, Menitove JE, Anderson PR, Casper JT, Devare SG, Wood C, Adair S, Casey J, Scheffel C, Montgomery RR. HTLV-III serology in hemophilia: relationship with immunologic abnormalities. J Pediatr 1986 Apr; 108(4):511–6
Gill PS see **Burkes RL**
Gill WL see **Harkin JC**
Gillen G see **Findlay IN**
Gillet C see **Martin P**
Gillett MG see **Kleijer WJ**
Gillette P see **O'Riordan W**
Gillies A see **Mitchell A**
Gilmore A. Procuring donor organs: firm but friendly encouragement required. Can Med Assoc J 1986 Apr 15; 134(8):932–7
Gilmour WN. Presidential address: Australian Orthopaedic Association. J Bone Joint Surg [Br] 1986 Mar;68(2):329–32
Giltay JC see **Leeksma OC**
Gimpelson RJ. Revision of dilatation and curettage [letter] Obstet Gynecol 1986 May;67(5):753–4
Gimsing S. Inversion of the stapedial reflex in ossicular chain lesions. J Laryngol Otol 1986 Apr;100(4):399–403
Gingras-Leatherman J see **Gowen CW**
Ginsberg MH see **Terkeltaub R**
Ginsburg PJ see **Klugman KP**
Ginzburg L. Regional enteritis: historical perspective (B. Crohn and L. Ginzburg). Gastroenterology 1986 May;90(5 Pt 1):1310–1
(Ginzburg L), Ginzburg L. Regional enteritis: historical perspective (B. Crohn and L. Ginzburg). Gastroenterology 1986 May;90(5 Pt 1):1310–1
Giordano C see **Jenkins DJ**
Giphart MJ see **van Leeuwen A**
Giraudeaux V see **Cortot A**
Girolami A see **De Marco L**
Githens JH see **Stellin GP**
Gitlin JN. Teleradiology. Radiol Clin North Am 1986 Mar; 24(1):55–68
Gittenberger-de Groot AC, Sauer U, Quaegebeur J. Aortic intramural coronary artery in three hearts with transposition of the great arteries. J Thorac Cardiovasc Surg 1986 Apr;91(4):566–71
Gitter AJ see **Barry DT**
Gittes RF. Carcinogenesis in ureterosigmoidostomy. Urol Clin North Am 1986 May;13(2):201–5 (19 ref.)
Giubilei D see **Torsoli A**
Giudici S see **Jenkins DJ**
Glanz K see **Becker LA**
Glasgow BJ see **Layfield LJ**
Glass NL see **Wilkinson JD**
Glass RB see **Fernbach SK**
Glasser DB see **Lane JM**
Glasser M see **Camerini-Davalos RA**
Gleason TF see **Kostuik JP**
Gleich GJ see **Frigas E**
Glenny JE see **Sánchez RA**
Glenski JA, Cucchiara RF. Transcutaneous O2 and CO2 monitoring of neurosurgical patients: detection of air embolism. Anesthesiology 1986 May;64(5):546–50
Glenski JA, Cucchiara RF, Michenfelder JD. Transesophageal echocardiography and transcutaneous O2 and CO2 monitoring for detection of venous air embolism. Anesthesiology 1986 May;64(5):541–5
Glew RH see **Lettau LA**
Glimcher LH see **Quill H**
Glorioso LW 3d see **Lang EK**
Glover V see **Gibb C**
Gluckman JC see **Lunardi-Iskandar Y**
Glucksman E, Tachakra SS, Piggott S, Lea H. Home care team in accident and emergency. Arch Dis Child 1986 Mar; 61(3):294–6
Gmelig-Meyling FH see **Clevers HC**
Gnaedinger MP see **Weidmann P**
Goble AJ see **Sia ST**
Godeau P see **Chapelon C**
Godet J see **Baklouti F**
Godleski JJ see **Hancock WW**
Goetz A see **Woo AH**
Goetz FC see **Ellis EN**
Goff DC see **Arana GW**
Goiney RP see **Ireton RC**
Gold DP see **Roy S**
Gold JW see **Dryjanski J**
Gold MS see **Jonas JM**

Gold PW see **Avgerinos PC**
Gold PW see **Oldfield EH**
Gold R. The HMO—a student's point of view [letter] Hosp Pract [Off] 1986 Apr 15;21(4):25–6
Goldberg BB see **Needleman L**
Goldberg CB. Controlled trial of 'InterVir-A' in herpes simplex virus infection. Lancet 1986 Mar 29;1(8483):703–6
Goldberg HI see **Tomashefski JF Jr**
Goldberg MJ see **Mehta D**
Goldberg MJ see **Park GD**
Goldberg SJ see **Allen HD**
Goldberg SJ see **Marx GR**
Golde DW see **Champlin R**
Golden MP see **Ingersoll GM**
Goldenheim PD see **Tilles DS**
Goldfarb A see **Kornberg A**
Goldfield N, Neinstein L, Wohlgelernter D. Cardiovascular evaluation of adolescents and young adults. Salient aspects of the examination. Postgrad Med 1986 Apr;79(5):111–9
Goldfinger M see **Rothberg R**
Goldfrank L, Weisman RS, Errick JK, Lo MW. A dosing nomogram for continuous infusion intravenous naloxone. Ann Emerg Med 1986 May;15(5):566–70
Goldfrank L see **Reyman L**
Goldkrand JW, Fuentes AM. The relation of angiotensin-converting enzyme to the pregnancy-induced hypertension-preeclampsia syndrome. Am J Obstet Gynecol 1986 Apr;154(4):792–800
Goldlust MB see **Williams ME**
Goldman A see **Miller W**
Goldman H see **Rubinstein A**
Goldman JA see **Peleg D**
Goldman M see **Bailey PL**
Goldman M see **Boxer RA**
Goldman ME, Cantor R, Schwartz MF, Baker M, Desnick RJ. Echocardiographic abnormalities and disease severity in Fabry's disease. J Am Coll Cardiol 1986 May; 7(5):1157–61
Goldring SR, Schiller AL, Mankin HJ, Dayer JM, Krane SM. Characterization of cells from human giant cell tumors of bone. Clin Orthop 1986 Mar;(204):59–75 (84 ref.)
Goldring SR, Amento EP, Roelke MS, Krane SM. The adenosine 3'5'-cyclic monophosphate response to prostaglandin E2 is altered in U937 cells in association with maturational events induced by activated T lymphocytes and 1,25-dihydroxyvitamin D3. J Immunol 1986 May 1; 136(9):3461–6
Goldsmith LT see **Weiss G**
Goldsmith SR see **Pentel PR**
Goldstein A, Phillips T, Sclafani SJ, Scalea T, Duncan A, Goldstein J, Panetta T, Shaftan G. Early open reduction and internal fixation of the disrupted pelvic ring. J Trauma 1986 Apr;26(4):325–33
Goldstein DJ. Failure to thrive in children with hyperphosphatasia [letter] Am J Dis Child 1986 May; 140(5):408–9
Goldstein GD, Dunn M. Breath-taking skin nodules. Sarcoidosis. Chest 1986 Apr;89(4):603–4
Goldstein IM see **Charo IF**
Goldstein J see **Goldstein A**
Goldstein JA, Zucker RP, Lee BY. Echocardiographic demonstration of outlet strut fracture of a Björk-Shiley mitral prosthesis. J Am Coll Cardiol 1986 Apr;7(4):949–52
Goldstein JA, Schiller NB, Lipton MJ, Ports TA, Brundage BH. Evaluation of left ventricular thrombi by contrast-enhanced computed tomography and two-dimensional echocardiography. Am J Cardiol 1986 Apr 1;57(10):757–60
Goldstein P see **Wenk RE**
Goldstein R, Blanchette VS, Huebsch LB, McKendry RJ. Treatment of gold-induced thrombocytopenia by high-dose intravenous gamma globulin. Arthritis Rheum 1986 Mar;29(3):426–30
Goldstein RA see **Gould KL**
Goldstein SD, Salvati EP, Rubin RJ, Eisenstat TE. Tube cecostomy with cecal extraperitonealization in the management of obstructing left sided carcinoma of the large intestine. Surg Gynecol Obstet 1986 Apr;162(4):379–80
Goldstein SR see **Doppman JL**
Goldwater PN see **Nixon AD**
Golish JA see **Gephardt GN**
Golji H see **Bosch PC**
Golomb HM see **Ferguson MK**
Gomes AS, Lois JF, McCoy RD. Angiographic treatment of gastrointestinal hemorrhage: comparison of vasopressin infusion and embolization. AJR 1986 May;146(5):1031–7
Gomes JA. Inducibility and reproducibility of ventricular arrhythmias: therapeutic implications [editorial] J Am Coll Cardiol 1986 Apr;7(4):829–31
Gomez F see **Spertini F**
Gomez-Plascencia J see **Panitch HS**
Gomi M, Iida S, Tsugawa M, Itoh Y, Moriwaki K, Yamashita S, Tarui S. Decreased glucocorticoid receptors in cultured skin fibroblasts from a patient with primary cortisol resistance [letter] N Engl J Med 1986 May 1;314(18):1194
Gonen R, Samberg I, Levinski R, Levitan Z, Sharf M. Effect of irrigation or intravenous antibiotic prophylaxis on infectious morbidity at cesarean section. Obstet Gynecol 1986 Apr;67(4):545–8
Gonnella JS. Should higher diagnostic and therapeutic costs be justified for educational reasons alone? [editorial] J Med Educ 1986 Apr;61(4):333–4
Gonzalez H, Ahmed T. Suppression of gastric H2-receptor mediated function in patients with bronchial asthma and ragweed allergy. Chest 1986 Apr;89(4):491–6
Gonzalez M see **Gil-Carcedo LM**
González RG see **Barnett PA**
Good AE. The pain of ankylosing spondylitis. Am J Med 1986 Mar 24;80(3A):118–9
Goodlin RC. In defense of the vertical uterine incision [letter] Am J Obstet Gynecol 1986 Apr;154(4):966–7
Goodman A see **Alberici GF**
Goodman K see **Fyman PN**
Goodman MA. Plasma cell tumors. Clin Orthop 1986 Mar; (204):86–92
Goodman MG. Mechanism of synergy between T cell signals and C8-substituted guanine nucleosides in humoral immunity: B lymphotropic cytokines induce responsiveness to 8-mercaptoguanosine. J Immunol 1986 May 1; 136(9):3335–40
Goodman ZD see **Levy DW**
Goodrich AL see **Moyer MS**
Goodson WH 3d, Hunt TK. Wound collagen accumulation in obese hyperglycemic mice. Diabetes 1986 Apr; 35(4):491–5
Goodwin JS, Atluru D, Sierakowski S, Lianos EA. Mechanism of action of glucocorticosteroids. Inhibition of T cell proliferation and interleukin 2 production by hydrocortisone is reversed by leukotriene B4. J Clin Invest 1986 Apr;77(4):1244–50
Goodwin JS, Atluru D. Mechanism of action of glucocorticoid-induced immunoglobulin production: role of lipoxygenase metabolites of arachidonic acid. J Immunol 1986 May 1;136(9):3455–60
Goodwin WJ Jr, Bordash GD, Huijing F, Altman N. Inhibition of hamster tongue carcinogenesis by selenium and retinoic acid. Ann Otol Rhinol Laryngol 1986 Mar-Apr;95(2 Pt 1):162–6
Goosey JD see **Hook SR**
Goossens H see **Cadranel S**
Gopalakrishna KV see **Calabrese LH**
Gopalakrishnan KC, el Masri WS. Fractures of the sternum associated with spinal injury. J Bone Joint Surg [Br] 1986 Mar;68(2):178–81
Goplerud DR see **Krebs HB**
Gorbach SL see **Bartlett JG**
Gordon A see **Udelsman R**
Gordon BR see **Saal SD**
Gordon MJ see **Mammel MC**
Gordon P see **Longmaid HE 3d**
Gordon S see **Timmis GC**
Gordon SG see **Gambacorti Passerini C**
Gorin NC see **Cazin B**
Gornick CC see **Dunbar DN**
Gorski JM, Schwartz L. A device to measure X-ray magnification in preoperative planning for cementless arthroplasty. Clin Orthop 1986 Jan;(202):302–6
Goss JR see **Root L**
Gossman MR, Rose SJ, Sahrmann SA, Katholi CR. Length and circumference measurements in one-joint and multijoint muscles in rabbits after immobilization. Phys Ther 1986 Apr;66(4):516–20
Goto Y see **Tache Y**
Gotoh M see **Maki T**
Gott VL, Pyeritz RE, Magovern GJ Jr, Cameron DE, McKusick VA. Surgical treatment of aneurysms of the ascending aorta in the Marfan syndrome. Results of composite-graft repair in 50 patients. N Engl J Med 1986 Apr 24;314(17):1070–4
Gottlieb MS. Immunologic aspects of the acquired immunodeficiency syndrome and male homosexuality. Med Clin North Am 1986 May;70(3):651–64
Gotto AM see **Foreyt JP**
Goudsmit J see **van den Berg W**
Gouin F see **Martin C**
Gould KL, Goldstein RA, Mullani NA, Kirkeeide RL, Wong WH, Tewson TJ, Berridge MS, Bolomey LA, Hartz RK, Smalling RW, et al. Noninvasive assessment of coronary stenoses by myocardial perfusion imaging during pharmacologic coronary vasodilation. VIII. Clinical feasibility of positron cardiac imaging without a cyclotron using generator-produced rubidium-82. J Am Coll Cardiol 1986 Apr;7(4):775–89
Goulston KJ see **Tennant CC**
Gouma DJ, Coelho JC, Fisher JD, Schlegel JF, Li YF, Moody FG. Endotoxemia after relief of biliary obstruction by internal and external drainage in rats. Am J Surg 1986 Apr; 151(4):476–9
Gounder MP, Baker D, Saletan S, Monheit AG, Hultin MB, Coller BS. Intravenous gammaglobulin therapy in the management of a patient with idiopathic thrombocytopenic purpura and a warm autoimmune erythrocyte panagglutinin during pregnancy. Obstet Gynecol 1986 May;67(5):741–6
Gourmel B see **Escoubet B**
Gowen CW, Lawson EE, Gingras-Leatherman J, Gatzy JT, Boucher RC, Knowles MR. Increased nasal potential difference and amiloride sensitivity in neonates with cystic fibrosis. J Pediatr 1986 Apr;108(4):517–21
Gower DJ see **Sottile FD**
Gower W see **Kothary PC**
Goyal RK see **Paterson WG**
Grady KE see **Adams SO**
Grady S see **Nielsen AJ**
Graeber GM see **Wolf RE**
Grafman J see **Salazar AM**
Graham DS see **Rodgers-Johnson P**
Graham MD see **Kemink JL**
Grahame-Smith DG see **Mitchell JR**
Grais IM see **Miller AJ**
Grammer LC see **Paterson B**
Grammer SF see **Coeshott CM**
Grana VP see **Larrieu AJ**
Granata MT see **Narducci F**
Grandas Perez FJ, Jenner PG, Nomoto M, Stahl S, Quinn NP, Parkes JD, Critchley P, Marsden CD. (+)-4-Propyl-9-hydroxynaphthoxazine in Parkinson's disease [letter] Lancet 1986 Apr 19;1(8486):906
Granier C see **Bahraoui EM**
Granner DK see **Beale EG**
Granot E see **Tall A**
Grant M, Russell B, Fitzgerald C, Merimee TJ. Insulin-like growth factors in vitreous. Studies in control and diabetic subjects with neovascularization. Diabetes 1986 Apr; 35(4):416–20
Grantham JJ see **Donoso VS**
Gravell M see **Dalakas MC**
Graves PE see **Stouffer RL**
Graviss ER see **Akbarnia BA**
Gravlee GP see **Prough DS**
Gray BM see **Wood EG**
Gray E see **Shanbhogue LK**
Gray JA see **Mehta MU**
Gray LS, Russell JH. Cytolytic T lymphocyte effector function requires plasma membrane chloride flux. J Immunol 1986 Apr 15;136(8):3032–7
Gray OP see **Aziz SS**
Grayburn PA, Smith MD, Handshoe R, Friedman BJ, DeMaria AN. Detection of aortic insufficiency by standard echocardiography, pulsed Doppler echocardiography, and auscultation. A comparison of accuracies. Ann Intern Med 1986 May;104(5):599–605
Grayhack JT see **Dalton D**
Grayman G see **Trager GW**
Graziani LA see **Lichtenberger LM**
Green CE see **Krucoff MW**
Green M, Walker E. Attentional performance in positive- and negative-symptom schizophrenia. J Nerv Ment Dis 1986 Apr;174(4):208–13
Green RM see **Ouriel K**
Green SJ see **Mattina CJ**
Green WR, Bouchette D. Pleural mucormycosis (zygomycosis). Arch Pathol Lab Med 1986 May; 110(5):441–2
Greenberg A see **Piraino BM**
Greenberg AH see **Miller VE**
Greenberg HS see **Freddo L**
Greenberg M see **Grose R**
Greenberg P see **Swanson G**
Greenberger PA, Halwig JM, Patterson R, Wallemark CB. Emergency administration of radiocontrast media in high-risk patients. J Allergy Clin Immunol 1986 Apr; 77(4):630–4
Greenberger PA see **Patterson R**
Greenblatt DJ see **Arana GW**
Greene DE see **Wardlow ML**
Greene HL, Moore ME, Phillips B, Franck L, Shulman RJ, Ament ME, Murrell JE, Chan MM, Said HM. Evaluation of a pediatric multiple vitamin preparation for total parenteral nutrition. II. Blood levels of vitamins A, D, and E. Pediatrics 1986 Apr;77(4):539–47
Greene HL see **Fellows CL**
Greene HL see **Moore MC**
Greene MF see **Pober BR**
Greene MI see **Foster CS**
Greene NB, Baughman RP, Kim CK. Takayasu's arteritis associated with interstitial lung disease and glomerulonephritis. Chest 1986 Apr;89(4):605–6
Greenes RA. Computer-aided diagnostic strategy selection. Radiol Clin North Am 1986 Mar;24(1):105–20
Greenlee JE see **Wenzel RP**
Greenspan AM see **Sokoloff NM**
Greenspoon JS. Cerebral infarction, lupus anticoagulant, and habitual abortion [letter] JAMA 1986 Apr 25;255(16):2164
Greenwood RD. A young man with acute palpitations. Hosp Pract [Off] 1986 Apr 15;21(4):164X
Greenwood RH see **Olczak SA**
Greff M see **Rey JF**
Gregerson DS, Obritsch WF, Fling SP, Cameron JD. S-antigen-specific rat T cell lines recognize peptide fragments of S-antigen and mediate experimental autoimmune uveoretinitis and pinealitis. J Immunol 1986 Apr 15;136(8):2875–82
Gregg RE see **Hoeg JM**
Gregorio R see **Fisher ER**
Gregory JG see **Tawil EA**
Greif E see **Shenoy MM**
Greiner DL see **Rossini AA**
Greiss FC Jr, Rose JC, Kute TE, Kelly RT, Winkler LS. Temporal and receptor correlates of the estrogen response in sheep. Am J Obstet Gynecol 1986 Apr;154(4):831–8
Greist JH see **Carroll JA**
Grekin RJ see **Shenker Y**
Grem JL, Hafez GR, Brandenburg JH, Carbone PP. Spontaneous remission in diffuse large cell lymphoma. Cancer 1986 May 15;57(10):2042–4

Grenabo L, Claes G, Hedelin H, Pettersson S. Rapidly recurrent renal calculi caused by Ureaplasma urealyticum: a case report. J Urol 1986 May;135(5):995–7
Gresham L see **Molgaard CA**
Grey HM see **Coeshott CM**
Grice SC, Morell RC, Balestrieri FJ. Confusion regarding experimental studies of intravenous regional anesthesia [letter] Anesthesiology 1986 Apr;64(4):526–7
Grieco MH see **Kunis RL**
Griepp RB see **Fyman PN**
Griessen M see **Malè PJ**
Griffin JD see **Herrmann F**
Griffin JD see **Hokland P**
Griffin VL see **Williams ME**
Griffith JD, Jasinski DR, Casten GP, McKinney GR. Investigation of the abuse liability of buspirone in alcohol-dependent patients. Am J Med 1986 Mar 31; 80(3B):30–5
Griffith KK see **Kudenchuk PJ**
Griffiths PD see **Trompeter RS**
Grigas D see **Rose RM**
Grigoriou S see **Tuch BE**
Grigsby PW, Perez CA. The effects of external beam radiotherapy on endocrine function in patients with carcinoma of the prostate. J Urol 1986 Apr;135(4):726–7
Grimes DA see **Atrash HK**
Griscelli C see **Blanche S**
Griscelli C see **Fischer A**
Gristina AG see **Sottile FD**
Groat D see **Huebner GR**
Groden L see **Margo CE**
Grogan TJ see **Eckardt JJ**
Grondin P see **Vaislic CD**
Gronert GA. Resistance to pancuronium [letter] Anesth Analg 1986 May;65(5):539
Gronert GA see **Lennon RL**
Grosbois JM see **Wallaert B**
Gröschel DH see **Wenzel RP**
Grose R, Strain J, Greenberg M, LeJemtel TH. Systemic and coronary effects of intravenous milrinone and dobutamine in congestive heart failure. J Am Coll Cardiol 1986 May; 7(5):1107–13
Gross AE. Combined Coventry-Maquet procedure for two-compartment degenerative arthritis [letter] Clin Orthop 1986 Feb;(203):311
Gross EG see **Tucci SM**
Gross MS see **Gelberman RH**
Gross R see **Lipton JM**
Gross TL see **Lupe PJ**
Gross WL, Lüdemann G, Kiefer G, Lehmann H. Anticytoplasmic antibodies in Wegener's granulomatosis [letter] Lancet 1986 Apr 5;1(8484):806
Grossi EA, Krieger KH, Cunningham JN Jr, Laschinger JC, Weiss MR, Nathan IM, Hunter CE, Spencer FC. Time course of effective interventional left heart assist for limitation of evolving myocardial infarction. J Thorac Cardiovasc Surg 1986 Apr;91(4):624–9
Grossman HB see **Bloom DA**
Grossman RF see **Fishbein D**
Grossman RF see **Kandel G**
Grosso D see **Korc M**
Groszmann RJ see **Kravetz D**
Grounds RM see **Harrop-Griffiths AW**
Groves ES see **Matis LA**
Grueneberg D see **Lovecchio JL**
Grumbach K see **Levy DW**
Grundfest WS see **Forrester JS**
Grundner TM, Garrett RE. Interactive medical telecomputing. An alternative approach to community health education. N Engl J Med 1986 Apr 10;314(15):982–5
Grundy D, Russell J. ABC of spinal cord injury. Later management and complications—II. Br Med J [Clin Res] 1986 Mar 15;292(6522):743–5
Grunfeld L see **Fleischer A**
Grunkemeier GL see **Metzdorff MT**
Grunstein HS, Smythe GA, Bradshaw JE, Compton PJ. Tolbutamide increases hypothalamic serotonin activity in the rat. Diabetes 1986 Apr;35(4):475–80
Grymaloski MR see **Bergin C**
Gu Y see **Meyer JH**
Guarner J, Austin GE, Nassar VH, Sarma PR, Boedecker E. Biclonal gammopathy (IgG kappa and IgG lambda) in a patient with non-Hodgkin's lymphoma. Arch Pathol Lab Med 1986 May;110(5):445–8
Guberski DL see **Like AA**
Guderian RH, Williams JF, Mackenzie CD. Chloroquine and onchocerciasis [letter] Lancet 1986 Apr 5;1(8484):807–8
Guenther PM. Beverages in the diets of American teenagers. J Am Diet Assoc 1986 Apr;86(4):493–9
Guerra IC, Fawcett WA 4th, Redmon AH, Lawrence EC, Rosenblatt HM, Shearer WT. Permanent intrinsic B cell immunodeficiency caused by phenytoin hypersensitivity. J Allergy Clin Immunol 1986 Apr;77(4):603–7
Guerrero S see **Alvear J**
Guetard D see **Blanche S**
Guidetti P see **Cohen R**
Guidice MA see **Gupta NK**
Guieu JD see **Buvat J**
Guilford WB see **Witkin GB**
Guilleminault C see **Salva MA**
Guinan EC see **Stolpen AH**
Gulsvik A see **Pedersen OM**
Gunderson LP, McPhee AJ, Donovan EF. Partially ventilated endotracheal suction. Use in newborns with respiratory distress syndrome. Am J Dis Child 1986 May;140(5):462–5
Gupta AS, Velasco ME, Iannone AM, Somani P, Periyaswamy S, Jain M. Possible role of collagen in transverse myelitis and chymopapain-induced paraplegia. Arch Neurol 1986 May;43(5):513–5
Gupta NK, Verma NP, Guidice MA, Kooi KA. Visual evoked response in head trauma: pattern-shift stimulus. Neurology 1986 Apr;36(4):578–81
Gupta S, Pinching AJ, Onwubalili J, Vince A, Evans DJ, Hodgson HJ. Whipple's disease with unusual clinical, bacteriologic, and immunologic findings. Gastroenterology 1986 May;90(5 Pt 1):1286–9
Gupta S see **Slater LM**
Gürel A, Unal N, Elevli M, Eren A. Epidural morphine for postoperative pain relief in anorectal surgery. Anesth Analg 1986 May;65(5):499–502
Gurmarnik S, Horowitz J. Bilateral uterine displacement device [letter] Anesthesiology 1986 May;64(5):654
Guslitz B see **Hudes ET**
Gustafson N see **Wheelan K**
Gustavson EE. Escherichia coli empyema in the newborn [letter] Am J Dis Child 1986 May;140(5):408
Guth BD, Tajimi T, Seitelberger R, Lee JD, Matsuzaki M, Ross J Jr. Experimental exercise-induced ischemia: drug therapy can eliminate regional dysfunction and oxygen supply-demand imbalance. J Am Coll Cardiol 1986 May; 7(5):1036–46
Guth PH see **Itoh M**
Guthrie LA see **Smedly LA**
Gutierrez-Millet V, Nieto J, Praga M, Usera G, Martinez MA, Morales JM. Focal glomerulosclerosis and proteinuria in patients with solitary kidneys. Arch Intern Med 1986 Apr;146(4):705–9
Gutmana L, Shockcor W, Gutmann L, Kien CL. Vitamin E-deficient spinocerebellar syndrome due to intestinal lymphangiectasia. Neurology 1986 Apr;36(4):554–6
Gutmann L see **Gutmann L**
Gutmann L see **Riggs JE**
Gutnik SH see **Stassen WN**
Gutterman JU see **Talpaz M**
Guttmann RD see **Colle E**
Guyatt GH, Bombardier C, Tugwell PX. Measuring disease-specific quality of life in clinical trials. Can Med Assoc J 1986 Apr 15;134(8):889–95
Guyton RA see **Landolt CC**
Gwirtsman HE see **Petersen R**

H

Haake R see **Miller W**
Haanen HC see **Breedveld FC**
Haas DC, Ross GS. Transient global amnesia triggered by mild head trauma. Brain 1986 Apr;109 (Pt 2):251–7
Haas JF. Ethics in rehabilitation medicine. Arch Phys Med Rehabil 1986 Apr;67(4):270–1
Habib FI see **Torsoli A**
Habicht GS see **Beck G**
Haboubi NY see **Jackson CW**
Hackett J Jr, Tutt M, Lipscomb M, Bennett M, Koo G, Kumar V. Origin and differentiation of natural killer cells. II. Functional and morphologic studies of purified NK-1.1+ cells. J Immunol 1986 Apr 15;136(8):3124–31
Hackett RL see **Khan SR**
Häcki WH see **Klöppel G**
Häcki WH see **Valli C**
Hackler RH see **Katz PG**
Haddad RJ Jr see **Cook SD**
Hadjipavlou AG see **Lander PH**
Hadler NM see **Carey TS**
Hadler SC see **Lettau LA**
Hadley WK see **Bigby TD**
Hadley WK see **Coleman DL**
Hadziselimovic F, Leibundgut B, Da Rugna D, Buser MW. The value of testicular biopsy in patients with varicocele. J Urol 1986 Apr;135(4):707–10
Haedo AH, Chiale PA, Bandieri JD, Lázzari JO, Elizari MV, Rosenbaum MB. Comparative antiarrhythmic efficacy of verapamil, 17-monochloracetylajmaline, mexiletine and amiodarone in patients with severe chagasic myocarditis: relation with the underlying arrhythmogenic mechanisms. J Am Coll Cardiol 1986 May;7(5):1114–20
Haenszel WM see **Herbst AL**
Haering WA see **Newton ER**
Hafez GR see **Grem JL**
Hafez GR see **Peckham BM**
Hafez M, Abd el-Nabi SM, el-Wehedi G, Al-Tonbary Y. Enhanced response to the induction of sister chromatid exchange by gamma radiation in neurofibromatosis. Cancer 1986 May 15;57(10):1937–40
Hafez M, Amar ES, Zedan M, Hammad H, Sorour AH, el-Desouky ES, Gamil N. Improved erythrocyte survival with combined vitamin E and selenium therapy in children with glucose-6-phosphate dehydrogenase deficiency and mild chronic hemolysis. J Pediatr 1986 Apr;108(4):558–61
Haffer A. Facilitating change. Choosing the appropriate strategy. J Nurs Adm 1986 Apr;16(4):18–22
Haffner SM see **Stern MP**
el-Hag A, Lipsky PE, Bennett M, Clark RA. Immunomodulation by neutrophil myeloperoxidase and hydrogen peroxide: differential susceptibility of human lymphocyte functions. J Immunol 1986 May 1; 136(9):3420–6
Hagelund CH see **Helgeland A**
Hagemeijer F see **van Mechelen R**
Hagen RJ. Ankle arthrodesis. Problems and pitfalls. Clin Orthop 1986 Jan;(202):152–62
Hagler DJ see **Currie PJ**
Hahn J see **Lüders H**
Hahn PF, Stark DD, Vici LG, Ferrucci JT Jr. Duodenal hematoma: the ring sign in MR imaging. Radiology 1986 May;159(2):379–82
Hahn T see **Aderka D**
Haikel G see **Sinha B**
Hainau B see **Juhl BR**
Hajek V see **Chow RK**
Hajek Z see **Kleijer WJ**
Hakim M see **Jones DK**
Hakomori S see **Fukushi Y**
Hakulinen A see **Heinonen K**
Halban PA, Amherdt M, Orci L, Renold AE. Tris(hydroxymethyl)aminomethane inhibits the synthesis and processing of proinsulin in isolated rat pancreatic islets without affecting release of insulin stores. Diabetes 1986 Apr;35(4):433–9
Haldeman LW see **Poulton TJ**
Halden WJ Jr see **White RI Jr**
Hale JD see **Valk PE**
Al-Halees ZY, Freeman JB, Burchett H, Brazeau-Gravelle P. Nonoperative management of stomal stenosis after gastroplasty for morbid obesity. Surg Gynecol Obstet 1986 Apr;162(4):349–54
Hales CA see **Tilles DS**
Halevy JD. Local anesthetics administered topically: sterile or not? [letter] Anesthesiology 1986 Apr;64(4):535
Haley SM. Sequential analyses of postural reactions in nonhandicapped infants. Phys Ther 1986 Apr;66(4):531–6
Hall DM, Baird G. Developmental tests and scales [editorial] Arch Dis Child 1986 Mar;61(3):213–5
Hall J see **Teplinsky K**
Hall L see **Lavelle D**
Hall MH see **Mattina CJ**
Hall PA see **Lemoine NR**
Hall RJ see **Gibbs KL**
Hall SE see **Chow FL**
Hall TL see **Fu YS**
Hall WC, Aust JB, Gaskill HV 3d, Potter JM, Flournoy JG, Cruz AB Jr. Evaluation of nonpalpable breast lesions. Experience in a training institution. Am J Surg 1986 Apr; 151(4):467–9
Hall-Craggs M see **Shen SY**
Hallett M see **Dalakas MC**
Hallett M see **Ravits J**
(Halley E), Chakravorty RC. Edmond Halley and the beginnings of medical statistics. Surg Gynecol Obstet 1986 Apr;162(4):383–7
Hallstrom AP see **Weaver WD**
Halperin WE see **Sweeney MH**
Halprin KM see **Taylor JR**
Halushka PV see **Chen ST**
Halwig JM see **Greenberger PA**
Halwig JM see **Patterson R**
Hamada K see **Suginami H**
Hamann W see **Roehrborn CG**
Hamaoka T see **Fujiwara H**
Hamar O, Csömör S Jr, Kazy Z, Vigváry Z. Epidural morphine analgesia by means of a subcutaneously tunneled catheter in patients with gynecologic cancer. Anesth Analg 1986 May;65(5):531–2
Hamashima Y see **Fujiwara T**
Hamberg M see **Olerud S**
Hamburg EL see **Reed MT**
(Hamilton A), Amster LJ. Gentlewoman explorer in the dangerous trades (Alice Hamilton). Hosp Pract [Off] 1986 Apr 15;21(4):206–54
Hamilton HW. The need for a standardized system for evaluating results of total hip surgery [letter] J Bone Joint Surg [Am] 1986 Apr;68(4):635
Hamilton JR, Mulholland HC, O'Kane HO. Origin of the left coronary artery from the right pulmonary artery: a report of successful surgery in a 3-month-old child. Ann Thorac Surg 1986 Apr;41(4):446–8
Hamilton JW, Thune RG, Morrissey JF. Symptomatic ectopic gastric epithelium of the cervical esophagus. Demonstration of acid production with Congo red. Dig Dis Sci 1986 Apr;31(4):337–42
Hamilton SG see **Macdonald W**
Hamilton TA see **Weiel JE**
Hammad H see **Hafez M**
Hammarström L, Smith CI. IgM production in hypogammaglobulinaemic patients during non-A, non-B hepatitis [letter] Lancet 1986 Mar 29;1(8483):743
Hammer JS, Mathews JJ, Lyons JS, Johnson NJ. Occupational stress within the paramedic profession: an initial report of stress levels compared to hospital employees. Ann Emerg Med 1986 May;15(5):536–9
Hammer M see **O'Donovan R**
Hammond CB see **Ory SJ**
Hammond R see **Mannion JD**
Hamosh M. Lingual lipase. Gastroenterology 1986 May;90(5 Pt 1):1290–2
Hampel N, Bodner DR, Persky L. Ileal and jejunal conduit urinary diversion. Urol Clin North Am 1986 May;

13(2):207–24 (33 ref.)
Hampton KD see **Wasilauskas BL**
Hampton SM, Morgan LM, Tredger JA, Cramb R, Marks V. Insulin and C-peptide levels after oral and intravenous glucose. Contribution of enteroinsular axis to insulin secretion. Diabetes 1986 May;35(5):612–6
Han T see **Paganelli KA**
Hanai S see **Nishimura M**
Hanawa S see **Morishima T**
Hancock EW. Supraventricular tachycardia and respiratory arrest. Hosp Pract [Off] 1986 Apr 15;21(4):109, 112
Hancock KC, Copeland LJ, Gershenson DM, Saul PB, Wharton JT, Rutledge FN. Urinary conduits in gynecologic oncology. Obstet Gynecol 1986 May;67(5):680–4
Hancock WW, Kobzik L, Colby AJ, O'Hara CJ, Cooper AG, Godleski JJ. Detection of lymphokines and lymphokine receptors in pulmonary sarcoidosis. Immunohistologic evidence that inflammatory macrophages express IL-2 receptors. Am J Pathol 1986 Apr;123(1):1–8
Handler ES see **Rossini AA**
Handler S see **Fromm M**
Handsfield HH see **Collier AC**
Handshoe R see **Grayburn PA**
Hane S see **Contreras LN**
Hangiandreou NJ see **Hasegawa BH**
Hanigan WC, Wright SM, Wright RM. Clinical utility of magnetic resonance imaging in pediatric neurosurgical patients. J Pediatr 1986 Apr;108(4):522–9
Hanjani P see **Valente PT**
Hanna CE see **LaFranchi SH**
Hanna M see **Wang WC**
Hannington G see **Stern H**
Hansen HS see **Merrick Y**
Hansen JA see **June CH**
Hansen JA see **Martin PJ**
Hansen M, Pedersen AG. Tumor markers in patients with lung cancer. Chest 1986 Apr;89(4 Suppl):219S–224S (67 ref.)
Hansen RM see **Frick JC**
Hanson MB see **van Nagell JR Jr**
Happel LT Jr see **Johnston CE 2d**
Hara S see **Hayasaka S**
Harada M, Nakao S, Kondo K, Odaka K, Ueda M, Shiobara S, Matsue K, Mori T, Matsuda T. Effect of activated lymphocytes on the regulation of hematopoiesis: enhancement and suppression of in vitro BFU-E growth by T cells stimulated by autologous non-T cells. Blood 1986 Apr;67(4):1143–7
Harada T see **Nose O**
Haraoka S see **Saito D**
Harati Y, Niakan E. Hydrazine toxicity, pyridoxine therapy, and peripheral neuropathy [letter] Ann Intern Med 1986 May;104(5):728–9
Harbert GM Jr see **Bourgeois FJ**
Hardie R see **Soskel NT**
Harding AE see **Patton MA**
Hardtmann F see **Kemmer FW**
Hardy AM see **Castro KG**
Hardy PA. Force exerted by epidural catheters. Anaesthesia 1986 Mar;41(3):306–8
Harf A see **Piquet J**
Harger JH, Meyer MP, Amortegui AJ. Changes in the frequency of genital herpes recurrences as a function of time. Obstet Gynecol 1986 May;67(5):637–42
Hari J, Yokono K, Yonezawa K, Amano K, Yaso S, Shii K, Imamura Y, Baba S. Immunochemical characterization of anti-islet cell surface monoclonal antibody from nonobese diabetic mice. Diabetes 1986 May;35(5):517–22
Harju M, Gentile B. CEOs hone in on major purchasing decisions. Hospitals 1986 Apr 5;60(7):82, 84
Harkin JC, Gill WL, Shapira E. Glutaric acidemia type II. Phenotypic findings and ultrastructural studies of brain and kidney. Arch Pathol Lab Med 1986 May;110(5):399–401
Härkönen R see **Uusitalo A**
Harlan JM see **Starkebaum G**
Harlan JM see **Wallis WJ**
Harley EJ see **Stevens CE**
Harman C see **Bastide A**
Harman M see **Holdstock G**
Harman PJ see **Bowden FJ**
Harner SG see **Schefter RP**
Harper GB Jr, Awbrey BJ, Thomas CG Jr, Askin FB. Mesothelial cysts of the round ligament simulating inguinal hernia. Report of four cases and a review of the literature. Am J Surg 1986 Apr;151(4):515–7
Harper MC, Henstorf J. Fractures of the femoral neck associated with technical errors in closed intramedullary nailing of the femur. Report of two cases. J Bone Joint Surg [Am] 1986 Apr;68(4):624–6
Harper PC, McAuliffe TL, Beeken WL. Crohn's disease in the elderly. A statistical comparison with younger patients matched for sex and duration of disease. Arch Intern Med 1986 Apr;146(4):753–5
Harper PS see **Williams H**
Harper WV see **Matalon S**
Harre RG see **el-Khoury GY**
Harrell FE Jr see **Lee KL**
Harrington CT see **Carr AJ**
Harrington TM see **Skiendzielewski JJ**
Harris AA see **Benson CA**
Harris AL see **Buamah PK**
Harris AS see **Westgren U**
Harris J see **Morrison JC**
Harris JP, Woolf NK, Ryan AF. A reexamination of experimental type II collagen autoimmunity: middle and inner ear morphology and function. Ann Otol Rhinol Laryngol 1986 Mar-Apr;95(2 Pt 1):176–80
Harris JR, Hellman S, Kinne DW. Limited surgery and radiotherapy for early breast cancer. CA 1986 Mar-Apr; 36(2):120–5
Harris JW see **Castele RJ**
Harris MC see **Gerdes JS**
Harris NL see **Rose RM**
Harris RA see **Bertoncello I**
Harris WH see **Woolson ST**
Harrison JE see **Chow RK**
Harrison LI see **Williams ME**
Harrison M see **Lüders H**
Harrison MJ see **Smith PL**
Harrison W see **Karlin D**
Harrop-Griffiths AW, Grounds RM, Moore M. Intubating conditions following pre-induction priming with alcuronium. Anaesthesia 1986 Mar;41(3):282–6
Hart D, Dunetz C, Nardi M, Porges RF, Weiss A, Karpatkin M. An epidemic of maternal thrombocytopenia associated with elevated antiplatelet antibody. Platelet count and antiplatelet antibody in 116 consecutive pregnancies: relationship to neonatal platelet count. Am J Obstet Gynecol 1986 Apr;154(4):878–83
Hart J see **Barbosa JA**
Hart K see **Hodgson S**
Hart MV, Morton MJ, Hosenpud JD, Metcalfe J. Aortic function during normal human pregnancy. Am J Obstet Gynecol 1986 Apr;154(4):887–91
Hart S see **Moss RB**
Harte F see **Carley J**
Hartel RM see **Veth RP**
Hartley BL see **Carroll JA**
Hartley C see **Chap Z**
Hartley C see **Chelly JE**
Hartley C see **Rogers K**
Harty GJ see **Yaksh TL**
Hartz RK see **Gould KL**
Hartzen SH see **Juhl BR**
Hartzler GO. Percutaneous transluminal coronary angioplasty: view of a single relatively high frequency operator. Am J Cardiol 1986 Apr 1;57(10):869–72
Harvey JT see **Mono J**
Harvey PR, Rupar CA, Gallinger S, Petrunka CN, Strasberg SM. Quantitative and qualitative comparison of gall bladder mucus glycoprotein from patients with and without gall stones. Gut 1986 Apr;27(4):374–81
Harwick JC see **Kowalski RP**
Hasegawa BH, Naimuddin S, Dobbins JT 3d, Mistretta CA, Peppler WW, Hangiandreou NJ, Cusma JT, McDermott JC, Kudva BV, Melbye KM. Digital beam attenuator technique for compensated chest radiography. Radiology 1986 May;159(2):537–43
Hashim SA see **Geliebter A**
Hashimoto H, Daimaru Y, Tsuneyoshi M, Enjoji M. Leiomyosarcoma of the external soft tissues. A clinicopathologic, immunohistochemical, and electron microscopic study. Cancer 1986 May 15;57(10):2077–88
Haskins J. Touché? [letter] Phys Ther 1986 Apr;66(4):579
Hasler L see **Weidmann P**
Haslett C see **Smedly LA**
Hasselgren PO, James JH, Fischer JE. Inhibited muscle amino acid uptake in sepsis. Ann Surg 1986 Apr; 203(4):360–5
Hassett A, Moran J, Sabiston DC, Kisslo J. Utility of echocardiography in the management of patients with penetrating missile wounds of the heart. J Am Coll Cardiol 1986 May;7(5):1151–6
Hata N see **Nose O**
Hatcher CR Jr see **Landolt CC**
Hathaway BN see **Samies JH**
Hatron PY see **Sachs RN**
Hatron PY see **Wallaert B**
Hatton MW, Moar SL, Richardson M. On the interaction of rabbit antithrombin III with the luminal surface of the normal and deendothelialized rabbit thoracic aorta in vitro. Blood 1986 Apr;67(4):878–86
Hattori T see **Matsuoka M**
Haugh LD see **Krag MH**
Hauguel S see **Challier JC**
Hauser AM see **Timmis GC**
Hauser C, Saurat JH, Schmitt A, Jaunin F, Dayer JM. Interleukin 1 is present in normal human epidermis. J Immunol 1986 May 1;136(9):3317–23
Hauswald M. Pen pusher's paresthesia [letter] JAMA 1986 Apr 25;255(16):2164
Hautzinger H see **Hinz J**
Hauw JJ see **Lubetzki C**
Havell EA see **Vogel SN**
Haverkate F see **de Fouw NJ**
Hawkins RA see **Viña JR**
Hawley DA see **Waller BF**
Haworth SG. Pulmonary vascular bed in children with complete atrioventricular septal defect: relation between structural and hemodynamic abnormalities. Am J Cardiol 1986 Apr 1;57(10):833–9
Hayakawa M see **Nagakura K**
Hayasaka S, Hara S, Mizuno K, Narisawa K, Tada K. Leber's congenital amaurosis associated with hyperthreoninemia. Am J Ophthalmol 1986 Apr 15;101(4):475–9
Hayashi K, Nagasaki M, Matsunaga N, Hombo Z, Imamura T. Initial pulmonary artery involvement in Takayasu arteritis. Radiology 1986 May;159(2):401–3
Hayashi TT see **Dorko ME**
Hayden FG see **Wenzel RP**
Hayek Z, Pellowski A, Ryan CA, Jones R, Finer NN. External high frequency oscillation in cats. Experience in the normal lung and after saline lung lavage. Am Rev Respir Dis 1986 Apr;133(4):630–4
Hayes MP see **Russell JK**
Haynes BW see **Carpenter AB**
Haynie T see **Wright KC**
Hays AP see **Freddo L**
Hayward JL, Fentiman IS. Generic prescribing [letter] Br Med J [Clin Res] 1986 Mar 15;292(6522):762
Hazebroek FW see **deMuinck Keizer-Schrama SM**
Hazikano H see **Yoshikawa N**
Hazuda HP see **Stern MP**
Head CB see **Ratnam S**
Head N see **Benthuysen JL**
Heaf DP see **Pattison J**
Heagerty AH, Kennedy AR, Eady RA, Hai BL, Verrando P, Yeh CJ, Ortonne JP. GB3 monoclonal antibody for diagnosis of junctional epidermolysis bullosa [letter] Lancet 1986 Apr 12;1(8485):860
Healey JH, Ghelman B. Osteoid osteoma and osteoblastoma. Current concepts and recent advances. Clin Orthop 1986 Mar;(204):76–85
Healey JH, Lane JM. Chondrosarcoma. Clin Orthop 1986 Mar;(204):119–29
Healey R see **Cutler JJ**
Healy AM see **Polla BS**
Heard CW see **O'Brien JP**
Hearron MS see **Brown BL**
Heath DA see **Wilkinson R**
Heaton D see **Millward BA**
Heaton JP, Wilson JW. Pseudoxanthoma elasticum and its urological implications. J Urol 1986 Apr;135(4):776–7
Hechemy KE see **Wenzel RP**
Hecht F see **Swanson G**
Hecht SS see **Connolly GN**
Heck DA, Chao EY, Sim FH, Pritchard DJ, Shives TC. Titanium fibermetal segmental replacement prostheses. A radiographic analysis and review of current status. Clin Orthop 1986 Mar;(204):266–85
Hedelin H see **Grenabo L**
Hedges JR, Weinshenker E, Dirksing R. Evaluation of venous distension device: potential aid for intravenous cannulation. Ann Emerg Med 1986 May;15(5):540–3
Hefty T see **Bissada NK**
Hegstad DR see **Bouland DL**
Heilbrun LK see **Wasnich RD**
Heiligman RM. The adult medicine specialist [letter] Am J Med 1986 Apr;80(4):A47, A51
Heilman CJ see **Morrison JC**
Heilman KM see **Meador KJ**
Heilwell ML see **Enker WE**
Heim M, Horoszowski H, Martinowitz U. Hemophilic arthropathy resulting in a locked shoulder. Clin Orthop 1986 Jan;(202):169–72
Hein HA, Freeman AB. Intubation technique—a health hazard for the anesthesiologist [letter] Anesthesiology 1986 Apr;64(4):536–7
Heine J see **Matthiass HH**
Heinonen K, Hakulinen A. Transcutaneous PO2 recording using two sensors in a neonate with preductal coarctation of the aorta. Crit Care Med 1986 Apr;14(4):298–9
Heinrichs D see **Martell R**
Heise CT see **Driscoll DJ**
Heiss G see **Kaufmann NA**
Heisterkamp SH see **van Druten JA**
Heitler M see **Wurzel CL**
Heitz PU see **Klöppel G**
Heitzman ER. The role of computed tomography in the diagnosis and management of lung cancer. An overview. Chest 1986 Apr;89(4 Suppl):237S–241S (27 ref.)
Helfant RH see **Schneider RM**
Helgeland A, Strømmen R, Hagelund CH, Tretli S. Enalapril, atenolol, and hydrochlorothiazide in mild to moderate hypertension. A comparative multicentre study in general practice in Norway. Lancet 1986 Apr 19;1(8486):872–5
Helke J see **Lucky AW**
Hellard DW see **Block AJ**
Hellenbrand W see **Kopf GS**
Heller J see **Shah K**
Heller P see **Lavelle D**
Hellman RS, Nowak D, Collier BD, Isitman A, Eisner R. Evaluation of distance-weighted SPECT reconstruction for skeletal scintigraphy. Radiology 1986 May;159(2):473–5
Hellman S see **Harris JR**
Hellmueller B see **Weidmann P**
Hellquist HB. Making poster demonstrations with word processors. J Clin Pathol 1986 Mar;39(3):338–9
Helrich M see **Shin B**
Helson L see **Kushner BH**
Helwig EB see **Hjermstad BM**
Henderson DK, Saah AJ, Zak BJ, Kaslow RA, Lane HC, Folks T, Blackwelder WC, Schmitt J, LaCamera DJ, Masur H, et al. Risk of nosocomial infection with human T-cell lymphotropic virus type III/lymphadenopathy-associated

virus in a large cohort of intensively exposed health care workers. Ann Intern Med 1986 May;104(5):644–7
Henderson RA see **Pierce MR**
Henderson VJ, Cohen RG, Mitchell RS, Kosek JC, Miller DC. Biochemical (functional) adaptation of 'arterialized' vein grafts. Ann Surg 1986 Apr;203(4):339–45
Henderson-Smart DJ, Butcher-Puech MC, Edwards DA. Incidence and mechanism of bradycardia during apnoea in preterm infants. Arch Dis Child 1986 Mar;61(3):227–32
Hendrick DJ, Fabbri LM, Hughes JM, Banks DE, Barkman HW Jr, Connolly MJ, Jones RN, Weill H. Modification of the methacholine inhalation test and its epidemiologic use in polyurethane workers. Am Rev Respir Dis 1986 Apr;133(4):600–4
Hendricks CH. Experience with flexibility in an academic residency program. Am J Obstet Gynecol 1986 Apr; 154(4):780–5
Hendricks PL see **Aldrete JA**
Hendricks SK, Keroes J, Katz M. Electrocardiographic changes associated with ritodrine-induced maternal tachycardia and hypokalemia. Am J Obstet Gynecol 1986 Apr;154(4):921–3
Hendrickse WA see **Irwin BC**
Hendry WG see **Bannister R**
Hené RJ, Velthuis P, van de Wiel A, Klepper D, Dorhout Mees EJ, Kater L. The relevance of IgA deposits in vessel walls of clinically normal skin. A prospective study. Arch Intern Med 1986 Apr;146(4):745–9
Heney NM see **Keating MA**
Henkes D see **Stein N**
Henle W see **Schooley RT**
Hennen G see **Stevenaert A**
Hennig RC see **Johnson MA**
Henningfield JE see **Connolly GN**
Henriksson A see **Kostulas VK**
Henry GW see **Lucas CL**
Henry M see **Nielsen AJ**
Henry OM. How many nurse practitioners are enough? [editorial] Am J Public Health 1986 May;76(5):493
Hensen-Logmans SC see **Tytgat GN**
Hensley MJ see **Olson LG**
Henson PM see **Smedly LA**
Henstorf J see **Harper MC**
Hepler B, Sutheimer C, Sunshine I. Role of the toxicology laboratory in suspected ingestions. Pediatr Clin North Am 1986 Apr;33(2):245–60 (59 ref.)
Herberman RB see **Rolstad B**
Herbert TJ. Use of the Herbert bone screw in surgery of the wrist. Clin Orthop 1986 Jan;(202):79–92
Herbst AL, Anderson S, Hubby MM, Haenszel WM, Kaufman RH, Noller KL. Risk factors for the development of diethylstilbestrol-associated clear cell adenocarcinoma: a case-control study. Am J Obstet Gynecol 1986 Apr; 154(4):814–22
Heredia D see **Torres-Salinas M**
Herfkens R see **Drayer BP**
Herishanu Y see **Abarbanel JM**
Herman RL, Zoltick JM. Infarction in Wolff-Parkinson-White syndrome. Evolution of Q-wave-T-wave vector concordance. Arch Intern Med 1986 May;146(5):1013
Hermans J see **Willemze R**
Herold PM, Kinsella JE. Fish oil consumption and decreased risk of cardiovascular disease: a comparison of findings from animal and human feeding trials. Am J Clin Nutr 1986 Apr;43(4):566–98 (79 ref.)
Herrera L see **Bonnheim DC**
Herring JA, Barnhill B, Gaffney C. Syme amputation. An evaluation of the physical and psychological function in young patients. J Bone Joint Surg [Am] 1986 Apr; 68(4):573–8
Herring MW see **Leiden LI**
Herrmann F, Cannistra SA, Griffin JD. T cell-monocyte interactions in the production of humoral factors regulating human granulopoiesis in vitro. J Immunol 1986 Apr 15; 136(8):2856–61
Herrmann J, Thomas E. Transabdominal chorionic villus sampling as an office procedure [letter] Lancet 1986 Mar 29;1(8483):747
Herrmann KL see **Stetler HC**
Herrmann SH, Mescher MF. The requirements for antigen multivalency in class I antigen recognition and triggering of primed precursor cytolytic T lymphocytes. J Immunol 1986 Apr 15;136(8):2816–25
Herrold AJ see **Ingersoll GM**
Herron L, Turner J, Weiner P. A comparison of the Millon Clinical Multiaxial Inventory and the Minnesota Multiphasic Personality Inventory as predictors of successful treatment by lumbar laminectomy. Clin Orthop 1986 Feb;(203):232–8
Herschel M see **Newton ER**
Hertelendy F see **Sgarlata CS**
Hertz RE see **Enker WE**
Héry M, Namer M, Moro M, Boublil JL, LaLanne CM. Conservative treatment (chemotherapy/radiotherapy) of locally advanced breast cancer. Cancer 1986 May 1; 57(9):1744–9
Heshka S see **Geliebter A**
Hesterly SO. Clinical management of children with hyperactivity. A shift in diagnostic and therapeutic emphasis. Postgrad Med 1986 Apr;79(5):299–305
Heubi JE see **Moyer MS**
Heusser CH see **Cambier JC**
Hewes RC, White RI Jr, Murray RR, Kaufman SL, Chang R, Kadir S, Kinnison ML, Mitchell SE, Auster M. Long-term results of superficial femoral artery angioplasty. AJR 1986 May;146(5):1025–9
Heyman A see **Spence MA**
Heyn R, Ragab A, Raney RB Jr, Ruymann F, Tefft M, Lawrence W Jr, Soule E, Maurer HM. Late effects of therapy in orbital rhabdomyosarcoma in children. A report from the Intergroup Rhabdomyosarcoma Study. Cancer 1986 May 1;57(9):1738–43
Heyns CF, Human HJ, De Klerk DP. Hyperplasia and hypertrophy of the gubernaculum during testicular descent in the fetus. J Urol 1986 May;135(5):1043–7
Hibi T, Chan MA, Petsche D, Dosch HM. Phenotype, frequency, and EBV responsiveness of human marrow B and pre-B cells. J Immunol 1986 May 1;136(9):3211–8
Hickey DS, Hukins DW. Internal urinary sphincter in maintenance of female continence [letter] Br Med J [Clin Res] 1986 Mar 22;292(6523):830
Hickey N see **Fraser RG**
Hickey PR. Intraoperative tension pneumopericardium with tamponade after ligation of patent ductus arteriosus in a premature neonate. Anesthesiology 1986 May;64(5):641–3
Hicks JE see **Tucci SM**
Hickstein DD, Locksley RM, Beatty PG, Smith A, Stone DM, Root RK. Monoclonal antibodies binding to the human neutrophil C3bi receptor have disparate functional effects. Blood 1986 Apr;67(4):1054–62
Hickstein DD see **Wallis WJ**
Hiermaux P see **Bardin T**
Hietanen P see **Hiltunen KM**
Higashi H see **Kuribayashi H**
Higenbottam TW see **Jones DK**
Higginbotham MB, Belkin RN, Morris KG, Coleman RE, Cobb FR. Value and limitation of biplane rest and exercise radionuclide angiography for assessing individual bypass grafts: a prospective study. J Am Coll Cardiol 1986 May; 7(5):1004–14
Higgins CB. Overview of MR of the heart—1986. AJR 1986 May;146(5):907–18 (58 ref.)
Higgins CB see **Didier D**
Higgins CB see **Tscholakoff D**
Higgins CB see **Valk PE**
Higgins JC see **Lukert BP**
Highman WJ. Transitional carcinoma of the upper urinary tract: a histological and cytopathological study. J Clin Pathol 1986 Mar;39(3):297–305
Higuchi K, Nawata H, Kato K, Ibayashi H, Matsuo H. Alpha-human atrial natriuretic polypeptide inhibits steroidogenesis in cultured human adrenal cells. J Clin Endocrinol Metab 1986 May;62(5):941–4
Higuchi S, Fukushi G, Baba T, Sasaki D, Yoshida Y. New method of testing for carbohydrate absorption in man. Xylose and sucrose absorption; effects of sucrase inhibition. Dig Dis Sci 1986 Apr;31(4):369–75
Hilberman M, Hyer D. Potency of sufentanil [letter] Anesthesiology 1986 May;64(5):665–8
Hill DR see **Brandon AN**
Hill ID, Mann MD, Househam KC, Bowie MD. Use of oral gentamicin, metronidazole, and cholestyramine in the treatment of severe persistent diarrhea in infants. Pediatrics 1986 Apr;77(4):477–81
Hill JA, Devoe LD, Bryans CI Jr. Frequency of asymptomatic bacteriuria in preeclampsia. Obstet Gynecol 1986 Apr;67(4):529–32
Hill JA, Muldoon TG, Gallup DG, Turner WA, Loy RA, Talledo OE. Cytosol estrogen receptor content of female parietal peritoneum. Am J Obstet Gynecol 1986 Apr; 154(4):943–4
Hill NE see **Warner RA**
Hiller JL, Benda GI, Rahatzad M, Allen JR, Culver DH, Carlson CV, Reynolds JW. Benzyl alcohol toxicity: impact on mortality and intraventricular hemorrhage among very low birth weight infants. Pediatrics 1986 Apr;77(4):500–6
Hiller JL see **Benda GI**
Hillis LD see **Winniford MD**
Hillman AL, Schwartz JS. The diffusion of MRI: patterns of siting and ownership in an era of changing incentives. AJR 1986 May;146(5):963–9
Hillman DR, Prentice L, Finucane KE. The pattern of breathing in acute severe asthma. Am Rev Respir Dis 1986 Apr;133(4):587–92
Hiltunen KM, Matikainen M, Auvinen O, Hietanen P. Clinical and manometric evaluation of anal sphincter function in patients with rectal prolapse. Am J Surg 1986 Apr;151(4):489–92
Hingson R see **Zuckerman BS**
Hinke ML see **Fisher DR**
Hinke ML see **Houston LW**
Hinke ML see **Rao BK**
Hinke ML see **Unger JM**
Hinman AR see **Patriarca PA**
Hinojosa M see **Losada E**
Hinshaw DB see **Schraufstatter IU**
Hinshelwood L see **Prough DS**
Hinson WH see **Jackels SC**
Hinton D see **Hofman FM**
Hintz RL see **Kaplan SL**
Hintz RL see **Nakamoto JM**
Hinz J, Hautzinger H, Stahl KW. Rationale for and results from a randomised, double-blind trial of tetrachlorodecaoxygen anion complex in wound healing. Lancet 1986 Apr 12;1(8485):825–8
Hirji MK see **Johnson MA**
Hirose M see **Iseki M**
Hirose S see **Kubo T**
Hirose T see **Sano T**
Hirsch F, Kuhn J, Ventura M, Vial MC, Fournie G, Druet P. Autoimmunity induced by HgCl2 in Brown-Norway rats. I. Production of monoclonal antibodies. J Immunol 1986 May 1;136(9):3272–6
Hirsch F see **Lymberi P**
Hirsch J see **Patten RM**
Hirsch PJ see **MayoSmith MF**
Hirschfeld RM see **Keller MB**
Hirsh J see **Chagnac A**
Hirsh PD see **Kawaguchi A**
Hirtz DG see **Ellenberg JH**
(His W Jr), Peipert JF, Roberts CS. Wilhelm His, Sr.'s finding of Johann Sebastian Bach. Am J Cardiol 1986 Apr 15; 57(11):1002
(His W Sr) Peipert JF, Roberts CS. Wilhelm His, Sr.'s finding of Johann Sebastian Bach. Am J Cardiol 1986 Apr 15; 57(11):1002
Hishikawa Y, Tanaka S, Miura T. Esophageal fistula associated with intracavitary irradiation for esophageal carcinoma. Radiology 1986 May;159(2):549–51
Hiss Y see **Rubinstein I**
Hizawa K see **Sano T**
Hjermind J see **Bünger C**
Hjermstad BM, Sobin LH, Helwig EB. Pathogenesis of colitis cystica profunda [letter] Gastroenterology 1986 May;90(5 Pt 1):1313–4
Hjøllund E, Pedersen O, Espersen T, Klebe JG. Impaired insulin receptor binding and postbinding defects of adipocytes from normal and diabetic pregnant women. Diabetes 1986 May;35(5):598–603
Ho DH see **Alberici GF**
Ho HC see **Luk KD**
Ho SY see **Pillai R**
Hoaglund FT see **Chan CW**
Hoaglund FT see **Jergesen HE**
Hoare K, Earenfight J. Unit-based research in a service setting. J Nurs Adm 1986 Apr;16(4):35–9
Hoban TM see **Lewy AJ**
Hobgood CD see **Sottile FD**
Hochgeschwender U see **Simon MM**
Hochreiter C see **Devereux RB**
Hodgen GD see **Schenken RS**
Hodgen GD see **Stouffer RL**
Hodgson GS see **Bertoncello I**
Hodgson HJ see **Gupta S**
Hodgson HJ see **Saverymuttu SH**
Hodgson S, Hart K, Walker A, Cole C, Johnson L, Bobrow M, Dubowitz V, Kunkel L. DNA deletion in boy with Becker muscular dystrophy [letter] Lancet 1986 Apr 19; 1(8486):918
Hodgson SF see **O'Duffy JD**
Hodgson WJ, Friedland M, Ahmed T, Mittelman A, Berman H, Katz S, Morgan J, Byrne D. Treatment of colorectal hepatic metastases by intrahepatic chemotherapy alone or as an adjuvant to complete or partial removal of metastatic disease. Ann Surg 1986 Apr;203(4):420–5
Hodler J see **Vock P**
Hoefnagels WH see **Peeters GJ**
Hoefs JC see **Runyon BA**
Hoeg JM, Maher MB, Zech LA, Bailey KR, Gregg RE, Lackner KJ, Fojo SS, Anchors MA, Bojanovski M, Sprecher DL, et al. Effectiveness of mevinolin on plasma lipoprotein concentrations in type II hyperlipoproteinemia. Am J Cardiol 1986 Apr 15;57(11):933–9
Hoffer MM. Management of the hip in cerebral palsy. J Bone Joint Surg [Am] 1986 Apr;68(4):629–31 (36 ref.)
Hofflin JM see **Catterall JR**
Hoffman DR. Stinging insect allergy [letter] J Allergy Clin Immunol 1986 Apr;77(4):649
Hoffman F, Wakefield DS. Ambulatory care patient classification. J Nurs Adm 1986 Apr;16(4):23–30
Hoffman J see **Duncan RL Jr**
Hoffman J see **Eliasson O**
Hoffman PC see **Ferguson MK**
Hoffman RE, Stehr-Green PA, Webb KB, Evans RG, Knutsen AP, Schramm WF, Staake JL, Gibson BB, Steinberg KK. Health effects of long-term exposure to 2,3,7,8-tetrachlorodibenzo-p-dioxin. JAMA 1986 Apr 18; 255(15):2031–8
Hoffmann A, Pfisterer M, Stulz P, Schmitt HE, Burkart F, Burckhardt D. Non-invasive grading of aortic regurgitation by Doppler ultrasonography. Br Heart J 1986 Mar; 55(3):283–5
Hoffmann D see **Connolly GN**
Hofman FM, von Hanwehr RI, Dinarello CA, Mizel SB, Hinton D, Merrill JE. Immunoregulatory molecules and IL 2 receptors identified in multiple sclerosis brain. J Immunol 1986 May 1;136(9):3239–45
Hogan EL see **Chen ST**
Hogewind BL see **Vlasveld LT**
Hogg JC see **Bergin C**
Hogstedt C see **Orth-Gomér K**
Hogue CJ see **Atrash HK**
Hohl M see **Gausewitz S**
Hoidal CR. Pericardial tamponade after removal of an epicardial pacemaker wire. Crit Care Med 1986 Apr;

14(4):305–6
Hojberg S see **Rasmussen HS**
Hokland P, Kerndrup G, Griffin JD, Ellegaard J. Analysis of leukocyte differentiation antigens in blood and bone marrow from preleukemia (refractory anemia) patients using monoclonal antibodies. Blood 1986 Apr; 67(4):898–902
Holbert JM see **Shirkhoda A**
Holcroft JW, Vassar MJ, Weber CJ. Prostaglandin E1 and survival in patients with the adult respiratory distress syndrome. A prospective trial. Ann Surg 1986 Apr; 203(4):371–8
Holden D see **Abbott RJ**
Holdstock G, Harman M, Machin D, Patel C, Lloyd RS. Prospective testing of a scoring system designed to improve case selection for upper gastrointestinal investigation. Gastroenterology 1986 May;90(5 Pt 1):1164–9
Holinger LD see **Fisher AJ**
Holladay JT see **Hook SR**
Holland BM see **Phillips HM**
Holland JC see **Cella DF**
Holland T see **Burns A**
Holland WR see **Zindrick MR**
Hollander P. The need to address sexual dysfunction in diabetes [editorial] Postgrad Med 1986 Apr;79(5):15–6, 18
Holleb AI. Lane W. Adams: an appreciation. CA 1986 Mar–Apr;36(2):67–8
Holleb AI, Braun M. Ethical issues and the cancer patient [editorial] CA 1986 Mar–Apr;36(2):83–4
Hollenberg RD see **Mono J**
Hollis BW see **Sowers MR**
Hollis N. Halothane and trichloroethylene. Two agents in a single vaporizer. Anaesthesia 1986 Mar;41(3):309–15
Holloway RC see **Orr JW Jr**
Holman RA see **Efthimiou J**
Holman WL, Vaezy A, Postlethwait RW, Bridgman A. Surgical treatment of H-type tracheoesophageal fistula diagnosed in an adult. Ann Thorac Surg 1986 Apr; 41(4):453–4
Holmberg EA see **Ono T**
Holmdahl R, Rubin K, Klareskog L, Larsson E, Wigzell H. Characterization of the antibody response in mice with type II collagen-induced arthritis, using monoclonal anti-type II collagen antibodies. Arthritis Rheum 1986 Mar; 29(3):400–10
Holme JA, Jacobsen D. Mechanism of paracetamol toxicity [letter] Lancet 1986 Apr 5;1(8484):804–5
Holmes AM see **Braganza JM**
Holmes AS, Klimberg IW, Stonesifer KJ, Kramer BS, Wajsman Z. Spontaneous regression of testicular seminoma: case report. J Urol 1986 Apr;135(4):795–6
Holmes EC. Surgical adjuvant therapy of non-small cell lung cancer. Chest 1986 Apr;89(4 Suppl):295S–300S (42 ref.)
Holmes LB see **Pober BR**
Holmes RA see **Alpert MA**
Holtmann H see **Aderka D**
Holton JB see **Kleijer WJ**
Holtzman E, Schiby G, Segal P, Priel I. Malignant fibrous histiocytoma complicating mitral valve replacement. J Am Coll Cardiol 1986 Apr;7(4):956–60
Holzel H see **Sheppard S**
Hom DL see **D'Antonio JA**
Hombo Z see **Hayashi K**
Homeida MM, Daneshmend TK, Ali EM, Yousif-Elkadaru AG, Arbab BM. Assessment of oxidative metabolism in adults with hepatocellular carcinoma in the Sudan. Gut 1986 Apr;27(4):382–5
Homesley HD see **Omura G**
Honda Y see **Tatsumi K**
Hongo M see **Mittal RK**
Hood DD, Dewan DM, James FM 3d. Maternal and fetal effects of epinephrine in gravid ewes. Anesthesiology 1986 May;64(5):610–3
Hood M see **Citron ML**
Hoogland GA see **Cremers CW**
Hook SR, Holladay JT, Prager TC, Goosey JD. Transient myopia induced by sulfonamides. Am J Ophthalmol 1986 Apr 15;101(4):495–6
Hooper E see **Lewandowski B**
Hooper GJ. Radiological assessment of anterior cruciate ligament deficiency. A new technique. J Bone Joint Surg [Br] 1986 Mar;68(2):292–6
Hooper J see **Stockwell T**
Hoover HC Jr see **Madariaga J**
Hopcroft W see **Barclay GR**
Hopewell PC see **Bigby TD**
Hopfensperger D see **Stetler HC**
Hopkin IE see **Field D**
Hopper S see **Potter D**
Hopwood NJ see **Kaplan SL**
Horai T see **Nishio H**
Hori M see **Mitsui T**
Horio Y, Yasue H, Rokutanda M, Nakamura N, Ogawa H, Takaoka K, Matsuyama K, Kimura T. Effects of intracoronary injection of acetylcholine on coronary arterial diameter. Am J Cardiol 1986 Apr 15;57(11):984–9
Horman JT, Stetler HC, Israel E, Sorley D, Schipper MT, Joseph JM. An outbreak of influenza A in a nursing home. Am J Public Health 1986 May;76(5):501–4
Horn ME, Dick MC, Frost B, Davis LR, Bellingham AJ, Stroud CE, Studd JW. Neonatal screening for sickle cell diseases in Camberwell: results and recommendations of a two year pilot study. Br Med J [Clin Res] 1986 Mar 15;292(6522):737–40
Horn RA see **Horn SD**
Horn SD, Horn RA, Moses H. Profiles of physician practice and patient severity of illness. Am J Public Health 1986 May;76(5):532–5
Horoszowski H see **Heim M**
Horowitz B see **Prince AM**
Horowitz D see **Sperber SJ**
Horowitz GD see **Bajorunas DR**
Horowitz J see **Gurmarnik S**
Horowitz JD see **Sia ST**
Horowitz LN see **Sokoloff NM**
Horowitz MJ, Marmar CR, Weiss DS, Kaltreider NB, Wilner NR. Comprehensive analysis of change after brief dynamic psychotherapy. Am J Psychiatry 1986 May;143(5):582–9
Horsfield N, Ormerod LP. Suspected cases of pulmonary tuberculosis referred from port of entry [letter] Br Med J [Clin Res] 1986 Mar 15;292(6522):765
Hortobagyi GN see **Buzdar AU**
Horton R see **Nadler JL**
Horvat G see **Krisch K**
Horvath E see **Asa SL**
Hosenpud JD see **Hart MV**
Hosenpud JD see **McFalls EO**
Hoshi S, Orikasa S, Numata I, Nose M. Expression of Leu-M1 antigens in carcinoma of the urinary bladder. J Urol 1986 May;135(5):1075–7
Hoshino S see **Kurosawa H**
Hoshino T see **Sakane T**
Hoskins PJ see **Millward BA**
Hosoi E see **Sano T**
Hotchkiss AJ, Leissinger CA, Smith ME, Jordan JV, Kautz CA, Shulman NR. Evaluation by quantitative acid elution and radioimmunoassay of multiple classes of immunoglobulins and serum albumin associated with platelets in idiopathic thrombocytopenic purpura. Blood 1986 Apr;67(4):1126–31
Houck P see **Piraino BM**
Houghton DC, Lee D, Gilbert DN, Bennett WM. Chronic gentamicin nephrotoxicity. Continued tubular injury with preserved glomerular filtration function. Am J Pathol 1986 Apr;123(1):183–94
Houk VN. Injuries are not accidents [letter] Public Health Rep 1986 Mar–Apr;101(2):124
House WC, Pendleton L. Sexual dysfunction in diabetes. A survey of physicians' responses to patients' problems. Postgrad Med 1986 Apr;79(5):227–35
Househam KC see **Hill ID**
Houssaint E, Torano A, Ivanyi J. Split tolerance induced by chick embryo thymic epithelium allografted to embryonic recipients. J Immunol 1986 May 1;136(9):3155–9
Houston CS. The sociology of cigarette smoking [editorial] Can Med Assoc J 1986 Apr 15;134(8):878–9
Houston LW, Hinke ML. Neuroradiology case of the day. AJR 1986 May;146(5):1094–7
Houston T, Richards JW. The war against tobacco [editorial] Am Fam Physician 1986 Apr;33(4):98, 100
Houtman NM, Kallenberg CG, Wouda AA. Nailfold capillary abnormalities and organ involvement in scleroderma [letter] Arthritis Rheum 1986 Mar;29(3):451–2
Howanitz EP, Teske DW, Qualman SJ, Finck S, Kilman JW. Pedunculated left ventricular rhabdomyoma. Ann Thorac Surg 1986 Apr;41(4):443–5
Howard FM, Dell PC. The unreduced carpal dislocation. A method of treatment. Clin Orthop 1986 Jan;(202):112–6
Howard G see **Prough DS**
Howard JM, Wynn OB, Lenhart FM, Chandnani PC. Intraluminal duodenal diverticulum: an unusual cause of acute pancreatitis. Am J Surg 1986 Apr;151(4):505–8
Howard TH. The chemokinetic response of human neutrophils. Blood 1986 Apr;67(4):1036–42
Howell CJ, Wynne-Davies R. The tricho-rhino-phalangeal syndrome. A report of 14 cases in 7 kindreds. J Bone Joint Surg [Br] 1986 Mar;68(2):311–4
Howell JD. Early use of x-ray machines and electrocardiographs at the Pennsylvania Hospital 1897 through 1927. JAMA 1986 May 2;255(17):2320–3
Howorth FH. Ultra-clean air for surgery without the need for restrictive partial wall enclosures [letter] Lancet 1986 Apr 12;1(8485):857–8
Howrie DL, Rowley AH, Krenzelok EP. Benztropine-induced acute dystonic reaction. Ann Emerg Med 1986 May; 15(5):594–6
Hoxworth B see **Shelton ME**
Hricak H, Terrier F, Demas BE. Renal allografts: evaluation by MR imaging. Radiology 1986 May;159(2):435–41
Hricak H see **Bretan PN Jr**
Hricak H see **McClure RD**
Hricak H see **Mee S**
Hsi BL see **Heagerty AH**
Hsieh YY see **Lien WP**
Hsu CY see **Chen ST**
Hsu JD see **Yasuda YL**
Hsu K see **White AH**
Hsu LK. The treatment of anorexia nervosa. Am J Psychiatry 1986 May;143(5):573–81 (97 ref.)
Hsu PH see **Morganroth J**
Hsu YP see **Moss RB**
Hsueh W see **Nadler JL**
Huang CC, Blitzer A, Abramson M. Collagenase in human head and neck tumors and rat tumors and fibroblasts in monolayer cultures. Ann Otol Rhinol Laryngol 1986 Mar–Apr;95(2 Pt 1):158–61
Huang CG, Eng J, Pan YC, Hulmes JD, Yalow RS. Guinea pig glucagon differs from other mammalian glucagons. Diabetes 1986 May;35(5):508–12
Huang SK see **Gear K**
Huang TS. Primary intralabyrinthine schwannoma. Ann Otol Rhinol Laryngol 1986 Mar–Apr;95(2 Pt 1):190–2
Hubby MM see **Herbst AL**
Huddle KL see **Diamond TH**
Huddleston JF see **Quinlan RW**
Hudes ET, Fisher JA, Guslitz B. Difficult endotracheal reintubations: a simple technique. Anesthesiology 1986 Apr; 64(4):515–7
Hudgel DW. 'Apnea index': need for improving the description of respiratory variability during sleep [letter] Am Rev Respir Dis 1986 Apr;133(4):708–9
Hudgins L see **Saal SD**
Hudson TM see **Present DA**
Huebner GR, Groat D. The role of dental disease in fever of unknown origin. Postgrad Med 1986 Apr;79(5):275–8
Huebsch LB see **Goldstein K**
Huehns ER see **Keidan AJ**
Hueter DC see **Swiryn S**
Huff KR see **Kuban KC**
Hug CC Jr see **Newsome LR**
Hughes CE see **Gall SA**
Hughes JM see **Hendrick DJ**
Huijing F see **Goodwin WJ Jr**
Huizinga JD, Stern HS, Chow E, Diamant NE, el-Sharkawy TY. Electrical basis of excitation and inhibition of human colonic smooth muscle. Gastroenterology 1986 May;90(5 Pt 1):1197–204
Hujanen ES see **Terranova VP**
Hukins DW see **Hickey DS**
Hulmes JD see **Huang CG**
Hultin MB see **Gounder MP**
Human HJ see **Heyns CF**
Hung CR see **Lien WP**
Hunninghake GW see **Metzger WJ**
Hunt A see **Krebs HB**
Hunt JA see **Rivlin ME**
Hunt TK see **Goodson WH 3d**
Hunter CE see **Grossi EA**
Hunter DW see **Smith TP**
Hunter SD see **Bertoncello I**
Hur KB see **Lee KS**
Hurley J see **Rao JP**
Hurson B see **Lane JM**
Hurst JW. Coronary spasm as viewed by Wilson and Johnston in 1941. Am J Cardiol 1986 Apr 15;57(11):1000–2
Hurt RD, Briones ER, Offord KP, Patton JG, Mao SJ, Morse RM, Kottke BA. Plasma lipids and apolipoprotein A-I and A-II levels in alcoholic patients. Am J Clin Nutr 1986 Apr; 43(4):521–9
Hurt WG see **Wetchler SJ**
Hurwitz ES see **Barrett MJ**
Hussein S see **Pfueller SL**
Hutchins GM see **de la Monte SM**
Hutchins GM see **Pirolo JS**
Hutt DM, Judson FN. Epidemiology and treatment of oropharyngeal gonorrhea. Ann Intern Med 1986 May; 104(5):655–8
Hutter RV, Sobin LH. A universal staging system for cancer of the colon and rectum. Let there be light [editorial] Arch Pathol Lab Med 1986 May;110(5):367–8
Huurman WW see **Connolly JF**
Huvos AG see **Boland PJ**
Hvid I, Nielsen S. Factors influencing the intrusion of methylmetacrylate in human tibiae [letter] Clin Orthop 1986 Jan;(202):307–8
Hwang MH see **Pacold I**
Hwang YY see **Kim DS**
Hyde PR, Worthley L. A case of total alternans treated with intravenous calcium [letter] Crit Care Med 1986 Apr; 14(4):309–10
Hyder DM, Schnitzer B. Utility of Leu M1 monoclonal antibody in the differential diagnosis of Hodgkin's disease. Arch Pathol Lab Med 1986 May;110(5):416–9
Hyer D see **Hilberman M**
Hyman AI see **Weissman C**
Hyman BT, Westrick MA. Multiple myeloma with polyneuropathy and coagulopathy. A case report of the polyneuropathy, organomegaly, endocrinopathy, M-protein, and skin change (POEMS) syndrome. Arch Intern Med 1986 May;146(5):993–4
Hyman PE. Absent postprandial duodenal motility in a child with cystic fibrosis. Correction of the symptoms and manometric abnormality with cisapride. Gastroenterology 1986 May;90(5 Pt 1):1274–9
Hysing ES see **Chelly JE**
Hysing ES see **Rogers K**
Hyslop PA see **Schraufstatter IU**

I

Iannaccone ST, Bove KE, Vogler C, Azzarelli B, Muller J. Muscle maturation delay in infantile myotonic dystrophy. Arch Pathol Lab Med 1986 May;110(5):405–11
Iannone AM see **Gupta AS**
Ibañez MD see **Losada E**
Ibayashi H see **Higuchi K**

Ibayashi H see **Miyazaki K**
Iberti TJ, Benjamin E, Paluch TA, Gentili DR, Gabrielson GV. Use of constant-infusion verapamil for the treatment of postoperative supraventricular tachycardia. Crit Care Med 1986 Apr;14(4):283-4
Ichii M see **Tatsuta M**
Idriss FS see **Ilbawi MN**
Iglehart JK. The campaign against smoking gains momentum. N Engl J Med 1986 Apr 17;314(16):1059-64
Iglesias GH see **Sánchez RA**
Ihle BU see **Becker GJ**
Ihle JN see **Koike K**
Ihle JN see **Suda J**
Iida M, Matsui T, Fuchigami T, Iwashita A, Yao T, Fujishima M. Ischemic colitis: serial changes in double-contrast barium enema examination. Radiology 1986 May; 159(2):337-41
Iida S see **Gomi M**
Iida Y see **Kasagi K**
Iishi H, Yamamura H, Tatsuta M, Okuda S, Kitamura T. Value of ultrasonographic examination combined with measurement of serum tumor markers in the diagnosis of pancreatic cancer of less than 3 cm in diameter. Cancer 1986 May 15;57(10):1947-51
Iishi H see **Tatsuta M**
Ikegami H see **Nishio H**
Ikegami R see **Fujiwara H**
Ikehira H see **Ebara M**
Ikemori R see **Muranaka M**
Ikins PM see **Kohman LJ**
Ilbawi M see **Gidding SS**
Ilbawi MN, Fedorchik J, Muster AJ, Idriss FS, DeLeon SY, Gidding SS, Paul MH. Surgical approach to severely symptomatic newborn infants with tetralogy of Fallot and absent pulmonary valve. J Thorac Cardiovasc Surg 1986 Apr;91(4):584-9
Ilfeld FW, Westin GW, Makin M. Missed or developmental dislocation of the hip. Clin Orthop 1986 Feb;(203):276-81
Illes I see **Pfueller SL**
Ilonen J see **Karjalainen J**
Ilstrup DM see **Ducatman BS**
Ilstrup DM see **Mannell A**
Ilstrup DM see **Shub C**
Imagawa DK see **Morgan BP**
Imai M, Yoshida K, Kitabatake M. Mortality from asthma and chronic bronchitis associated with changes in sulfur oxides air pollution. Arch Environ Health 1986 Jan-Feb; 41(1):29-35
Imai Y see **Kurosawa H**
Imai Y see **Yamagishi M**
Imamura T see **Hayashi K**
Imamura Y see **Hari J**
Imperato PJ. A perspective on influenza control. Lancet 1986 Mar 29;1(8483):728-30
Infante MS. The conflicting roles of nurse and nurse educator. Nurs Outlook 1986 Mar-Apr;34(2):94-6
Ingelstedt S see **Andréasson L**
Ingersoll GM, Orr DP, Herrold AJ, Golden MP. Cognitive maturity and self-management among adolescents with insulin-dependent diabetes mellitus. J Pediatr 1986 Apr; 108(4):620-3
Inglis A see **Lachiewicz PF**
Ingram M see **Cook DR**
Ink O see **Attali P**
Inoue A see **Aozasa K**
Inoue M see **Kimura T**
Insall M see **Bishop CC**
Inui Y see **Nakayama E**
Iozzo RV see **Uri AK**
Iqbal MJ see **Corbishley TP**
Iragui VJ, Wiederholt WC, Romine JS. Evoked potentials in trigeminal neuralgia associated with multiple sclerosis. Arch Neurol 1986 May;43(5):444-6
Ireton RC, Goiney RP, Bowen JS. A modification of the Otis urethrotome as an aid to fascial dilation of percutaneous nephrostomy tracts. J Urol 1986 Apr;135(4):677-8
Irving CS, Thomas MR, Malphus EW, Marks L, Wong WW, Boutton TW, Klein PD. Lysine and protein metabolism in young women. Subdivision based on the novel use of multiple stable isotopic labels. J Clin Invest 1986 Apr; 77(4):1321-31
Irving CS, Lifschitz CH, Marks LM, Nichols BL, Klein PD. Polyethylene glycol polymers of low molecular weight as probes of intestinal permeability. I. Innovations in analysis and quantitation. J Lab Clin Med 1986 Apr;107(4):290-8
Irving M. The general surgeon. Br Med J [Clin Res] 1986 Mar 15;292(6522):741-2
Irwin BC, Hendrickse WA, Pincott JR, Bailey CM, Evans JN. Juvenile laryngeal papillomatosis. J Laryngol Otol 1986 Apr;100(4):435-45
Irwin JM see **Amidi M**
Isaacs H see **Braude BM**
Isaacson PG see **Spencer J**
Isaaz K see **Cloez JL**
Isabey D see **Piquet J**
Iseki M, Suzuki T, Koizumi Y, Hirose M, Laskin WB, Nakazawa S, Ohaki Y. Alpha-fetoprotein-producing pancreatoblastoma. A case report. Cancer 1986 May 1; 57(9):1833-5
Ishida N see **Sasaki T**
Ishida T see **Chap Z**
Ishikawa K see **Ohira T**
Ishizaka K see **Akasaki M**
Ishizaka K see **Massicot JG**
Isitman A see **Hellman RS**
Iskandar SS, Zhang JM, Rodriguez E. Nephropathy induced in a nephritis-resistant inbred mouse strain with the use of a cationized antigen. Am J Pathol 1986 Apr;123(1):67-72
Isner JM see **Deckelbaum LI**
Israel E see **Horman JT**
Israel-Biet D see **Sandron D**
Istre GR see **Nkowane BM**
Itakura H see **Miki T**
Ito H see **Yoshikawa N**
Itoh H see **Abo T**
Itoh M, Paulsen G, Guth PH. Hemorrhagic shock and acid gastric injury in the rat. Comparison of gross and histologic findings. Gastroenterology 1986 May;90(5 Pt 1):1103-10
Itoh Y see **Gomi M**
Ivanyi J see **Houssaint E**
Iverson C see **Lundberg GD**
Iverson GM see **Ferguson TA**
Ivey TD see **Fellows CL**
Ivey TD see **McKeown PP**
Iwashita A see **Iida M**
Iwatsuki K, Tsugiki M, Yoshizawa N, Takigawa M, Yamada M, Shamoto M. The effect of phototherapies on cutaneous lesions of histiocytosis X in the elderly. Cancer 1986 May 15;57(10):1931-6
Izumi F see **Yashima N**

J

Jabr AK see **Spence PA**
Jack AS, Cunningham D, Soukop M, Liddle CN, Lee FD. Use of Leu M1 and antiepithelial membrane antigen monoclonal antibodies for diagnosing Hodgkin's disease. J Clin Pathol 1986 Mar;39(3):267-70
Jack CM, Cleland J, Geddes JS. Left atrial rhabdomyosarcoma and the use of digital gated computed tomography in its diagnosis. Br Heart J 1986 Mar; 55(3):305-7
Jack RD. A crisis of learning in anaesthesia [editorial] Anaesthesia 1986 Mar;41(3):241-2
Jackels SC, Kroos BR, Hinson WH, Karstaedt N, Moran PR. Paramagnetic macrocyclic complexes as contrast agents for MR imaging: proton nuclear relaxation rate enhancement in aqueous solution and in rat tissues. Radiology 1986 May; 159(2):525-30
Jackson AD. Confidentiality and paediatric practice. Arch Dis Child 1986 Mar;61(3):303-4
Jackson AJ see **Didolkar MS**
Jackson CW, Haboubi NY, Whorwell PJ, Schofield PF. Gold induced enterocolitis. Gut 1986 Apr;27(4):452-6
Jackson G. Importance of 'reciprocal' ECG changes [letter] Lancet 1986 Mar 29;1(8483):743-4
(Jackson H), Critchley M. Hughlings Jackson. The man and his time. Arch Neurol 1986 May;43(5):435-7
Jackson IM see **Diver JM**
Jackson JE see **Braden NJ**
Jackson-Thayer S see **Kotchen JM**
Jacob JR, Weisman MH, Mink JH, Metzger AL, Feldman GR, Dorfman HD, Blinderman EE, Resnick D. Reversible cause of back pain and sciatica in rheumatoid arthritis: an apophyseal joint cyst. Arthritis Rheum 1986 Mar; 29(3):431-5
Jacob L see **Fischler M**
Jacob T see **Russell PJ**
Jacobs DR Jr. Plasma lipid and lipoprotein response of humans to beef fat, coconut oil and safflower oil [letter] Am J Clin Nutr 1986 Apr;43(4):638-9, 641-2
Jacobs J see **Bannister R**
Jacobs L, Kinkel PR, Kinkel WR. Silent brain lesions in patients with isolated idiopathic optic neuritis. A clinical and nuclear magnetic resonance imaging study. Arch Neurol 1986 May;43(5):452-5
Jacobs L see **Rudick RA**
Jacobs RR see **Kornblatt MD**
Jacobsen D see **Holme JA**
Jacobstein MD see **Fletcher BD**
Jacqz E see **Branch RA**
Jaeger A, Sauder P, Kopferschmitt J, Jaegle ML. Toxicokinetics of lithium intoxication treated by hemodialysis. J Toxicol Clin Toxicol 1985-86; 23(7-8):501-17
Jaeger G see **Brun-Vezinet F**
Jaeger MJ see **Layon J**
Jaegle ML see **Jaeger A**
Jaffe AS see **Wheelan K**
Jaffe MH see **Brody JM**
Jaffe R see **Roberts IM**
Jaffe RB. The need for flexibility in preparing clinician-scientists for academic careers. Am J Obstet Gynecol 1986 Apr;154(4):778-80
Jaffray D see **Weatherley CR**
Jager JC see **van Druten JA**
Jäger K see **Burkhardt R**
Jain M see **Gupta AS**
Jakobiec F see **Karlin D**
Jakoi L see **Pike MC**
James FM 3d see **Hood DD**
James JH see **Hasselgren PO**
James MA see **Channer KS**
James OF see **Bassendine MF**
James PD, Volgyesi GA, Burrows FA. Alpha-pattern EEG during pediatric cardiac operations under isoflurane anesthesia. Anesth Analg 1986 May;65(5):525-8
James TL see **Bretan PN Jr**
James WP see **Lean ME**
Jamieson T. Corticosteroids for rheumatic disease. 1. Physiology, pharmacology, and therapeutic strategies. Postgrad Med 1986 Apr;79(5):239-44
Jamieson T. Corticosteroids for rheumatic disease. 2. Effects on disease states, effects on bone. Postgrad Med 1986 Apr; 79(5):247-8, 250
Jamieson WR, Gerein AN, Tyers GF, Janusz MT, Munro AI, Jyrala AJ, Miyagishima RT, Allen P. Carpentier-Edwards supra-annular porcine bioprosthesis. Clinical experience and implantation characteristics. J Thorac Cardiovasc Surg 1986 Apr;91(4):555-65
Jamin D, Demers J, Shulman I, Lam HT, Momparler R. An explanation for nonimmunologic adsorption of proteins onto red blood cells: Schiff's base reactions. Blood 1986 Apr;67(4):993-6
Janov AJ see **Enker WE**
Janower ML. Radiology department management system: technologists' costs [letter] Radiology 1986 May;159(2):566
Janower ML see **Smith JC**
Janse HC see **Kleijer WJ**
Jansen HW see **Veth RP**
Janssen LW see **Lagey CL**
Janusz MT see **Jamieson WR**
Jaques P, Mauro M, Safrit H, Yankaskas B, Piggott B. CT features of intraabdominal abscesses: prediction of successful percutaneous drainage. AJR 1986 May; 146(5):1041-5
Jardieu P see **Akasaki M**
Jardon OM see **Shindell R**
Jarett L see **Gansler TS**
Jasinski DR see **Griffith JD**
Jasmin C see **Lunardi-Iskandar Y**
Jasper AC. Controlling postoperative ARDS [letter] Chest 1986 Apr;89(4):620
Jaster PJ, Abbas D. Erythromycin-carbamazepine interaction [letter] Neurology 1986 Apr;36(4):594-5
Jaunin F see **Hauser C**
Javadpour N. Misconceptions and source of errors in interpretation of cellular and serum markers in testicular cancer. J Urol 1986 Apr;135(4):879
Jazrawi R see **Ferraris R**
Jazrawi RP, Northfield TC. Effects of a pharmacological dose of cholecystokinin on bile acid kinetics and biliary cholesterol saturation in man. Gut 1986 Apr;27(4):355-62
Jeang MK, Fuentes F, Gately A, Byrnes J, Lewis M. Aortic root abscess. Initial experience using magnetic resonance imaging. Chest 1986 Apr;89(4):613-5
Jeannet M see **Schifferli JA**
Jeavons P see **Ramsay JG**
Jeejeebhoy KN see **Lemoyne M**
Jeevanandam M see **Bajorunas DR**
Jeffcoate WJ. Impotence: science and sciencibility [editorial] Br Med J [Clin Res] 1986 Mar 22;292(6523):783-4
Jefferson JW see **Carroll JA**
Jeffrey JF, Krepart GV, Lotocki RJ. Papillary serous adenocarcinoma of the endometrium. Obstet Gynecol 1986 May;67(5):670-4
Jehn D see **Meyer JH**
Jelenski G see **White JM**
Jenis DM see **Coeshott CM**
Jenkins AL see **Jenkins DJ**
Jenkins DJ, Wolever TM, Jenkins AL, Giordano C, Giudici S, Thompson LU, Kalmusky J, Josse RG, Wong GS. Low glycemic response to traditionally processed wheat and rye products: bulgur and pumpernickel bread. Am J Clin Nutr 1986 Apr;43(4):516-20
Jenkins H see **Jerger J**
Jenner M see **Martell R**
Jenner PG see **Grandas Perez FJ**
Jennings JJ see **Zagorski JB**
Jensen EK see **Rasmussen HS**
Jensen FC see **Sohn CC**
Jensen RL see **Farney RJ**
Jensen RT see **Norton JA**
Jephcott AE, Begg NT, Baker IA. Outbreak of giardiasis associated with mains water in the United Kingdom. Lancet 1986 Mar 29;1(8483):730-2
Jerger J, Jenkins H, Fifer R, Mecklenburg D. Stapedius reflex to electrical stimulation in a patient with a cochlear implant. Ann Otol Rhinol Laryngol 1986 Mar-Apr;95(2 Pt 1):151-7
Jergesen HE, Hoaglund FT, Roberts RA, Wilson LA, Lamoreux LW, Radcliffe CW. The University of California Biomechanics Laboratory four-bar polycentric knee linkage. A clinical trial in 20 active above-knee amputees. Clin Orthop 1986 Mar;(204):184-92
Jerums G see **Cooper ME**
Jillson DA see **Freedman MA**
Jiménez W see **Torres-Salinas M**
Jivegård L see **Thornell E**
Jobes DR, Nicolson SC. An alternative method to secure an endotracheal tube in infants with midline facial defects. Anesthesiology 1986 May;64(5):643-4
Jobes DR see **Zahl K**
Jobin G see **Cortot A**
Joels N see **Besser GM**
Johal SS see **Fera T**
Johansen PB see **Thyberg M**

Johansson C see **Eriksson G**
Johansson SG. Anti-IgE antibodies in human serum. J Allergy Clin Immunol 1986 Apr;77(4):555–7
Johansson SG see **Maurice F**
Johnson BF, Romero L, Marwaha R. Hemodynamic and metabolic effects of the calcium channel blocking agent nitrendipine. Clin Pharmacol Ther 1986 Apr;39(4):389–94
Johnson DA, Cattau EL Jr, Kuritsky JN, Zimmerman HJ. Liver involvement in the sulfone syndrome. Arch Intern Med 1986 May;146(5):875–7
Johnson DC see **Tilles DS**
Johnson DP, Bannister GC. The outcome of infected arthroplasty of the knee. J Bone Joint Surg [Br] 1986 Mar; 68(2):289–91
Johnson DW, Sherman RE, Aldridge J, Lorraine A. Extended high frequency hearing sensitivity. A normative threshold study in musicians. Ann Otol Rhinol Laryngol 1986 Mar–Apr;95(2 Pt 1):196–202
Johnson GA see **Drayer BP**
Johnson GF see **Park GD**
Johnson HM see **Russell JK**
Johnson JE, Carpenter JL. Medical house staff performance in physical examination. Arch Intern Med 1986 May; 146(5):937–41
Johnson JH see **Brown BL**
Johnson KA see **O'Duffy JD**
Johnson KJ see **Rehan A**
Johnson L see **Hodgson S**
Johnson LR see **Buist AS**
Johnson MA, Hirji MK, Hennig RC, Williams D. Pericardial abscess: diagnosis using two-dimensional echocardiography and CT. Radiology 1986 May; 159(2):419–21
Johnson MF see **Makuch RW**
Johnson ML see **Veldhuis JD**
Johnson N, Wood BP. Non-Wilms' intravascular masses in childhood [letter] AJR 1986 May;146(5):1098
Johnson NJ see **Hammer JS**
Johnson PS see **Lynch HT**
Johnson S, Small RE. Spacer inhalers [letter] Arch Intern Med 1986 Apr;146(4):805, 809
Johnson W. FDA's comments on in-home pregnancy tests [letter] Am J Public Health 1986 May;76(5):588
Johnston C see **Millward BA**
Johnston CE 2d, Happel LT Jr, Norris R, Burke SW, King AG, Roberts JM. Delayed paraplegia complicating sublaminar segmental spinal instrumentation. J Bone Joint Surg [Am] 1986 Apr;68(4):556–63
Johnston DI. Sugar free medicines—are you using them? [editorial] Arch Dis Child 1986 Mar;61(3):216–7
(Johnston FD), Hurst JW. Coronary spasm as viewed by Wilson and Johnston in 1941. Am J Cardiol 1986 Apr 15; 57(11):1000–2
Johnston GS see **Didolkar MS**
Johnston RB Jr see **Snadly LA**
Johnston-Early A see **Citron ML**
Jolles CJ see **De Lia JE**
Jonas JM, Gold MS. Naltrexone reverses bulimic symptoms [letter] Lancet 1986 Apr 5;1(8484):807
Jones DK, Hakim M, Wallwork J, Higenbottam TW, White DJ. Serious interaction between cyclosporin A and sulphadimidine. Br Med J [Clin Res] 1986 Mar 15; 292(6522):728–9
Jones GM see **Cotton RE**
Jones GS see **Andrews MC**
Jones HR see **Przelomski MM**
Jones HW Jr see **Andrews MC**
Jones J see **Burrin JM**
Jones JG see **Phillips HM**
Jones LA see **Ramsay JG**
Jones PF see **Walker AN**
Jones PM see **Kibirige MS**
Jones PP see **Aiyer RA**
Jones R see **Hayek Z**
Jones R see **Van Dyke C**
Jones RF, Vanyur S. A comparison of the predictive validity of the MCAT for coached and uncoached students. J Med Educ 1986 Apr;61(4):335–8
Jones RF. The effect of commercial coaching courses on performance on the MCAT. J Med Educ 1986 Apr; 61(4):273–84
Jones RI, Lahiri A, Cashman PM, Dore C, Raftery EB. Left ventricular function during isometric hand grip and cold stress in normal subjects. Br Heart J 1986 Mar;55(3):246–52
Jones RN see **Hendrick DJ**
Jones RS see **Bell CF**
Jones S see **Ward DE**
Jordan GL Jr see **Accola KD**
Jordan JV see **Hotchkiss AJ**
Jordan VC, Fritz NF, van Beurden M. Prophylactic tamoxifen [letter] Lancet 1986 Apr 19;1(8486):910
Jorizzo JL, Schmalstieg FC, Solomon AR Jr, Cavallo T, Taylor RS 3d, Rudloff HB, Schmalstieg EJ, Daniels JC. Thalidomide effects in Behçet's syndrome and pustular vasculitis. Arch Intern Med 1986 May;146(5):878–81
Josa M, Khuri SF, Braunwald NS, VanCisin MF, Spencer MP, Evans DA, Barsamian EM. Delayed sternal closure. An improved method of dealing with complications after cardiopulmonary bypass. J Thorac Cardiovasc Surg 1986 Apr;91(4):598–603
Joseph JM see **Horman JT**
Joseph P see **Smith PL**
Jospe N see **Donohoue PA**
Josse RG see **Jenkins DJ**
Jost BF, Oik RJ, McGaughey A. Bilateral symptomatic multiple evanescent white-dot syndrome. Am J Ophthalmol 1986 Apr 15;101(4):489–90
Jost RG. Radiology reporting. Radiol Clin North Am 1986 Mar;24(1):19–26
Jost RG. Monitoring department efficiency and quality. Radiol Clin North Am 1986 Mar;24(1):27–35
Jothi RK see **Quinn AD**
Joy M see **Keidan AJ**
Joyo CI see **Dembitsky WP**
Judd HL see **Steingold KA**
Judson FN see **Hutt DM**
Juenemann KP see **Bretan PN Jr**
Juhl BR, Hartzen SH, Hainau B. A, B, H antigen expression in transitional cell carcinomas of the urinary bladder. Cancer 1986 May 1;57(9):1768–75
Julian D see **Chamberlain D**
Julius MH see **Cambier JC**
Jump AA see **Moore SE**
Junaid TA see **MacDonald MJ**
June CH, Ledbetter JA, Rabinovitch PS, Martin PJ, Beatty PG, Hansen JA. Distinct patterns of transmembrane calcium flux and intracellular calcium mobilization after differentiation antigen cluster 2 (E rosette receptor) or 3 (T3) stimulation of human lymphocytes. J Clin Invest 1986 Apr;77(4):1224–32
June CH see **Martin PJ**
June CH see **Wallis WJ**
Junqué C see **Aris A**
Jyrala AJ see **Jamieson WR**

K

Kaban LB see **Chuong R**
Kabler RL see **Rommel FM**
Kaczmarski CJ see **Ames MD**
Kadar N, Romero R. The gestational sac and HCG levels [letter] AJR 1986 May;146(5):1098–9
Kadir S see **Hewes RC**
Kadmon D see **Kavoussi LR**
Kadota K see **Suzuki Y**
Kaga K, Yokochi K, Kitazumi E, Kodama K, Marsh R. Absence of later auditory brain stem response components, congenital horizontal nystagmus, and hypotonia in male infants. Ann Otol Rhinol Laryngol 1986 Mar–Apr;95(2 Pt 1):203–6
Kahan B see **Kim EE**
Kahan J see **Wurzel CL**
Kahle EB, O'Dorisio TM, Walker RB, Eisenman PA, Reiser S, Cataland S, Zipf WB. Exercise adaptation responses for gastric inhibitory polypeptide (GIP) and insulin in obese children. Possible extra-pancreatic effects. Diabetes 1986 May;35(5):579–82
Kahnoski RJ, Lingeman JE, Coury TA, Steele RE, Mosbaugh PG. Combined percutaneous and extracorporeal shock wave lithotripsy for staghorn calculi: an alternative to anatrophic nephrolithotomy. J Urol 1986 Apr; 135(4):679–81
Kai M see **Kamada T**
Kaiser DG, Brooks CD, Lomen PL. Pharmacokinetics of flurbiprofen. Am J Med 1986 Mar 24;80(3A):10–5
Kaiya H see **Takeuchi K**
Kaji T see **Kubo T**
Kajiyama S see **Kano Y**
Kalamchi A. Monteggia fracture-dislocation in children. Late treatment in two cases. J Bone Joint Surg [Am] 1986 Apr; 68(4):615–9
Kalhan SC see **Stassen WN**
Kaliner M see **Casale TB**
Kalish RI, Cable RG, Roberts SC. Voluntary deferral of blood donations and HTLV-III antibody positivity [letter] N Engl J Med 1986 Apr 24;314(17):1115–6
Kalkman CJ see **van Rheineck Leyssius AT**
Kallenberg CG see **Houtman NM**
Kallfelz HC see **Oelert H**
Kalman CM see **Rosecan LR**
Kalmusky J see **Jenkins DJ**
Kalousek DK see **Dubé ID**
Kalpaxis J see **Foster CS**
Kaltreider NB see **Horowitz MJ**
Kamada T, Yamashita T, Baba Y, Kai M, Setoyama S, Chuman Y, Otsuji S. Dietary sardine oil increases erythrocyte membrane fluidity in diabetic patients. Diabetes 1986 May; 35(5):604–11
Kamarck ME see **Barbosa JA**
Kambara H see **Suzuki Y**
Kambe K see **Kuwahara M**
Kamerow DB, Pincus HA, Macdonald DI. Alcohol abuse, other drug abuse, and mental disorders in medical practice. Prevalence, costs, recognition, and treatment. JAMA 1986 Apr 18;255(15):2054–7
Kameyama K see **Sano T**
Kamm RD see **Watson JW**
Kan G see **Visser CA**
Kanaji K, Okuma M, Uchino H. Deficient induction of leukotriene synthesis in human neutrophils by lipoxygenase-deficient platelets. Blood 1986 Apr; 67(4):903–8
Kanatsuna T see **Kano Y**
Kanaya S see **Nose O**
Kandel G, Grossman RF. Large neck node, silent chest mass. Hosp Pract [Off] 1986 Apr 15;21(4):79–81
Kane-Johnson N see **Orwoll E**
Kaneda K, Kazama H, Satoh S, Fujiya M. Follow-up study of medial facetectomies and posterolateral fusion with instrumentation in unstable degenerative spondylolisthesis. Clin Orthop 1986 Feb;(203):159–67
Kanematsu S see **Morishima T**
Kang CW, Tungsanga K, Walser M. Effect of the level of dietary protein on the utilization of alpha-ketoisocaproate for protein synthesis. Am J Clin Nutr 1986 Apr;43(4):504–9
Kanner RE, Crapo RO. The relationship between alveolar oxygen tension and the single-breath carbon monoxide diffusing capacity. Am Rev Respir Dis 1986 Apr; 133(4):676–8
Kano Y, Kanatsuna T, Nakamura N, Kitagawa Y, Mori H, Kajiyama S, Nakano K, Kondo M. Defect of the first-phase insulin secretion to glucose stimulation in the perfused pancreas of the nonobese diabetic (NOD) mouse. Diabetes 1986 Apr;35(4):486–90
Kantarjian HM see **Talpaz M**
Kantola I, Tarssanen L. Hypokalemia from usual salbutamol dosage [letter] Chest 1986 Apr;89(4):619–20
Kantor TG. Physiology and treatment of pain and inflammation. Analgesic effects of flurbiprofen. Am J Med 1986 Mar 24;80(3A):3–9
Kantrowitz A, Wasfie T, Freed PS, Rubenfire M, Wajszczuk W, Schork MA. Intraaortic balloon pumping 1967 through 1982: analysis of complications in 733 patients. Am J Cardiol 1986 Apr 15;57(11):976–83
Kapell K see **Benson CA**
Kaplan AH, Rothman D. The dying psychotherapist. Am J Psychiatry 1986 May;143(5):561–72
Kaplan AP see **Meier HL**
Kaplan GW see **Appel RA**
Kaplan HJ. Lymphocyte subpopulations in uveal malignant melanoma. Am J Ophthalmol 1986 Apr 15;101(4):483–5
Kaplan JE see **Stecher VJ**
Kaplan K, Davison R. Nitroglycerin and methemoglobinemia [letter] Am J Cardiol 1986 Apr 15;57(11):1004
Kaplan M see **Pahwa S**
Kaplan P see **Kursunoglu S**
Kaplan RS see **Steinberg SM**
Kaplan SL, Underwood LE, August GP, Bell JJ, Blethen SL, Blizzard RM, Brown DR, Foley TP, Hintz RL, Hopwood NJ, et al. Clinical studies with recombinant-DNA-derived methionyl human growth hormone in growth hormone deficient children. Lancet 1986 Mar 29;1(8483):697–700
Kappelman MD see **Kitahama A**
Kaptein EM, Quion-Verde H, Swinney RS, Egodage PM, Massry SG. Acute hemodynamic effects of levothyroxine loading in critically ill hypothyroid patients. Arch Intern Med 1986 Apr;146(4):662–6
Karagueuzian HS, Sugi K, Ohta M, Fishbein MC, Mandel WJ, Peter T. Inducible sustained ventricular tachycardia and ventricular fibrillation in conscious dogs with isolated right ventricular infarction: relation to infarct structure. J Am Coll Cardiol 1986 Apr;7(4):850–8
Karasu TB see **Conte HR**
Karchmar EJ see **Low JA**
Kåregård M, Gennser G. Incidence and recurrence rate of abruptio placentae in Sweden. Obstet Gynecol 1986 Apr; 67(4):523–8
Kariel N see **Taeusch HW**
Karjalainen J, Knip M, Mustonen A, Ilonen J, Akerblom HK. Relation between insulin antibody and complement-fixing islet cell antibody at clinical diagnosis of IDDM. Diabetes 1986 May;35(5):620–2
Kark JD see **Kaufmann NA**
Karl TR, Musumeci F, de Leval M, Pincott JR, Taylor JF, Stark J. Surgical treatment of absent pulmonary valve syndrome. J Thorac Cardiovasc Surg 1986 Apr;91(4):590–7
Karlin D, Jakobiec F, Harrison W, Bridges T, Patel CK, Strnad AR, Wood O 2d. Endophotocoagulation in vitrectomy with a carbon dioxide laser. Am J Ophthalmol 1986 Apr 15;101(4):445–50
Karlinsky JB see **Gale ME**
Karlman R see **Shah K**
Karlström G see **Olerud S**
Karpatkin M see **Hart D**
Karra MV, Udipi SA, Kirksey A, Roepke JL. Changes in specific nutrients in breast milk during extended lactation. Am J Clin Nutr 1986 Apr;43(4):495–503
Karrison T see **Polonsky K**
Karstaedt N see **Jackels SC**
Kartush JM see **Kemink JL**
Al Kasab S see **Al Zaibag M**
Kasagi K, Konishi J, Arai K, Misaki T, Iida Y, Endo K, Torizuka K. A sensitive and practical assay for thyroid-stimulating antibodies using crude immunoglobulin fractions precipitated with polyethylene glycol. J Clin Endocrinol Metab 1986 May;62(5):855–62
Kaslow RA see **Henderson DK**
Kassam YB see **Buchanan WW**
Kassirer JP, Kopelman RI. A fatal flaw in Sutton's law. Hosp Pract [Off] 1986 Apr 15;21(4):65–74
Kasten GW, Owens E. Evaluation of lidocaine as an adjunct to fentanyl anesthesia for coronary artery bypass graft surgery. Anesth Analg 1986 May;65(5):511–5
Kastenbauer ER see **Thoma J**
Kasuga H see **Yanagisawa Y**
Katagiri M see **Yakura H**

Katagiri S see **Aozasa K**
Kataoka K see **Taniyama M**
Katayama S see **Aozasa K**
Katayama T see **Nakada T**
Kater L see **Hené RJ**
Kates RB, Schifrin BS. Fetal cardiac asystole during labor. Obstet Gynecol 1986 Apr;67(4):549–55
Kathol MH see **el-Khoury GY**
Katholi CR see **Gossman MR**
Katkin ES see **Lenhart RE**
Katlama C see **Leport C**
Kato AC see **Touzeau G**
Kato E see **Kotani T**
Kato K see **Higuchi K**
Kato K see **Yano M**
Katoh T see **Nishimura M**
Katona B, Wason S. Dextromethorphan danger [letter] N Engl J Med 1986 Apr 10;314(15):993
Katowitz JA see **Eagle RC Jr**
Katti SK see **Alpert MA**
Katz M see **Hendricks SK**
Katz PG, Crawford JP, Hackler RH. Infected suture granuloma simulating mass of urachal origin: case report. J Urol 1986 Apr;135(4):782–3
Katz S see **Hodgson WJ**
Katz S see **Schettini B**
Katzenstein A see **Fraser RG**
Katzman M, Lederman MM. Defective postbinding lysis underlies the impaired natural killer activity in factor VIII-treated, human T lymphotropic virus type III seropositive hemophiliacs. J Clin Invest 1986 Apr; 77(4):1057–62
Katzman R. Alzheimer's disease. N Engl J Med 1986 Apr 10;314(15):964–73 (132 ref.)
Kauer JM. The mechanism of the carpal joint. Clin Orthop 1986 Jan;(202):16–26
Kauffman GL Jr see **Garrick T**
Kaufman BH, Kramer SA, Burgert EO Jr, Wold LE, Dewald GW. Wilms' tumor in a 'lump' kidney associated with sacral agenesis. Arch Pathol Lab Med 1986 May;110(5):454–5
Kaufman EE see **Marymont JV**
Kaufman JJ see **Ljung BM**
Kaufman L see **Valk PE**
Kaufman M. Preparing public health nutritionists to meet the future. J Am Diet Assoc 1986 Apr;86(4):511–4
Kaufman RH see **Herbst AL**
Kaufman SL see **Hewes RC**
Kaufmann NA, Dennis BH, Heiss G, Friedlander Y, Kark JD, Stein Y. Comparison of nutrient intakes of selected populations in the United States and Israel: the Lipid Research Clinics prevalence study. Am J Clin Nutr 1986 Apr;43(4):604–20
Kauppila A see **Kivinen S**
Kautz CA see **Hotchkiss AJ**
Kavanagh JJ see **Gershenson DM**
Kavoussi LR, Levine SR, Kadmon D, Fair WR. Regression of metastatic renal cell carcinoma: a case report and literature review. J Urol 1986 May;135(5):1005–7
Kawabata I see **Yakura H**
Kawada M see **Kurosawa H**
Kawada T see **Osada H**
Kawaguchi A, Hirsh PD, Wolfgang TC, Mills AS, Lower RR. Heart and unilateral lung transplantation in the dog. J Thorac Cardiovasc Surg 1986 Apr;91(4):485–9
Kawai C see **Suzuki Y**
Kawai C see **Tomioka N**
Kawai K see **Umeki S**
Kawai Y, Powell A, Arinze IJ. Adrenergic receptors in human liver plasma membranes: predominance of beta 2- and alpha 1-receptor subtypes. J Clin Endocrinol Metab 1986 May; 62(5):827–32
Kawasaki H see **Minami M**
Kay AB see **Moqbel R**
Kay D see **Bluth EI**
Kay HH see **Mahony BS**
Kay HR see **Sokoloff NM**
Kay R, Tank E. The current management of bilateral Wilms tumor. J Urol 1986 May;135(5):983–5
Kay R, Straffon R. Augmentation cystoplasty. Urol Clin North Am 1986 May;13(2):295–305
Kay R see **Klein EA**
Kay R see **MacGregor P**
Kayden DS see **Kessler KM**
Kaye BR, Kearns PJ. Streptococcus bovis catheter infection and the short bowel syndrome. Am J Med 1986 Apr; 80(4):735–7
Kaye WH see **Petersen R**
Kayne HL see **Zuckerman BS**
Kazam E see **Auh YH**
Kazama H see **Kaneda K**
Kazazian HH Jr see **Boehm CD**
Kazy Z see **Hamar O**
Keagy BA see **Lucas CL**
Keahey TM see **Casale TB**
Kearns PJ see **Kaye BR**
Keating MA, Heney NM, Young HH 2d, Kerr WS Jr, O'Leary MP, Dretler SP. Ureteroscopy: the initial experience. J Urol 1986 Apr;135(4):689–93
Keating MJ see **Talpaz M**
Keaton K see **Flanigan RC**
Kedar I, Rosenberg YJ, Steinberg AD. Growth regulation of transformed T cells by nonactivated macrophages: the role of Ia expression. J Immunol 1986 May 1;136(9):3166–71
Keeffe EB. Clinical approach to viral hepatitis in homosexual men. Med Clin North Am 1986 May;70(3):567–86
Keene JS, Sellinger DS, McBeath AA, Engber WD. Metastatic breast cancer in the femur. A search for the lesion at risk of fracture. Clin Orthop 1986 Feb;(203):282–8
Keene JS see **Purnell M**
Keene M see **Lashgari M**
Keens TG see **Ward SL**
Kefalides NA see **Clayman MD**
Keidan AJ, Franklin IM, White RD, Joy M, Huehns ER, Stuart J. Effect of BW12C on oxygen affinity of haemoglobin in sickle-cell disease. Lancet 1986 Apr 12; 1(8485):831–4
Keighley MR see **Weaver M**
Kelalis PP. Wilms tumor [editorial] J Urol 1986 May; 135(5):989–90
Kelleher AB see **Yarbrough BE**
Keller AM see **Rehr RB**
Keller FS, Coyle M, Rosch J, Dotter CT. Percutaneous renal ablation in patients with end-stage renal disease: alternative to surgical nephrectomy. Radiology 1986 May; 159(2):447–51
Keller MB, Lavori PW, Klerman GL, Andreasen NC, Endicott J, Coryell W, Fawcett J, Rice JP, Hirschfeld RM. Low levels and lack of predictors of somatotherapy and psychotherapy received by depressed patients. Arch Gen Psychiatry 1986 May;43(5):458–66
Kelley DR see **Lage JM**
Kellner R, Wiggins RG, Pathak D. Hypochondriacal fears and beliefs in medical and law students. Arch Gen Psychiatry 1986 May;43(5):487–9
Kelly D see **Oren J**
Kelly JM see **Bell CF**
Kelly KA see **Morrison PD**
Kelly PJ. Computer-assisted stereotaxis: new approaches for the management of intracranial intra-axial tumors. Neurology 1986 Apr;36(4):535–41
Kelly RP, Kuchar DL, Thorburn CW. Subvalvular mitral calcium as a cause of surgically correctable ventricular tachycardia. Am J Cardiol 1986 Apr 1;57(10):884–6
Kelly RT see **Greiss FC Jr**
Kelly SJ, Bunch C, Potter CG. Total body irradiation and autologous bone-marrow infusion for relapsed acute leukaemia [letter] Lancet 1986 Apr 5;1(8484):799
Kelso A. An assay for colony-stimulating factor (CSF) production by single T lymphocytes: estimation of the frequency of cells producing granulocyte-macrophage CSF and multi-lineage CSF within a T lymphocyte clone. J Immunol 1986 Apr 15;136(8):2930–7
Kemink JL, Graham MD, Kartush JM. Spontaneous encephalocele of the temporal bone. Arch Otolaryngol Head Neck Surg 1986 May; 112(5):558–61
Kemmer FW, Bisping R, Steingrüber HJ, Baar H, Hardtmann F, Schlaghecke R, Berger M. Psychological stress and metabolic control in patients with type I diabetes mellitus. N Engl J Med 1986 Apr 24;314(17):1078–84
Kemp SS, Dalinka MK, Schumacher HR. Acro-osteolysis. Etiologic and radiological considerations. JAMA 1986 Apr 18;255(15):2058–61
Kempen PM. Static and dynamic considerations in gastric barotrauma [letter] Anesth Analg 1986 May;65(5):540–1
Kenady DE see **Flanigan RC**
Kendall BE see **Yu YL**
Keniston RC. Aminophylline and gentamicin-2. Am J Clin Nutr 1986 Apr;43(4):636–8
Kennedy AR see **Heagerty AH**
Kennedy JL Jr see **Newton ER**
Kenner C see **Werner R**
Kenny FT see **Taylor AE**
Kent JN see **Babbush CA**
Kent KM see **Krucoff MW**
Kent SP see **Sunni S**
Kenyear SA see **Weber DJ**
Kenyon C see **Dixon RA**
Kenyon K see **Schooley RT**
Kenzora JL see **Schuster DP**
Keough KM see **Taeusch HW**
Keown PA see **Martell R**
Keren A see **Schnittger I**
Keren D see **Freddo L**
Kern DC see **Lowenstein SR**
Kern KB, Carter AB, Showen RL, Voorhees WD 3d, Babbs CF, Tacker WA, Ewy GA. Twenty-four hour survival in a canine model of cardiac arrest comparing three methods of manual cardiopulmonary resuscitation. J Am Coll Cardiol 1986 Apr;7(4):859–67
Kern P see **Tenner-Racz K**
Kerndrup G see **Hokland P**
Keroes J see **Hendricks SK**
Kerr AG see **Walby AP**
Kerr DN see **Ballardie FW**
Kerr WS Jr see **Keating MA**
Kersey J see **Miller W**
Kershnar AK see **Buckingham B**
Kersschot IE see **den Dulk K**
Kerstein MD see **Kitahama A**
Kessler HA see **Benson CA**
Kessler KM, Kayden DS, Estes DM, Koslovskis PL, Sequeira R, Trohman RG, Palomo AR, Myerburg RJ. Procainamide pharmacokinetics in patients with acute myocardial infarction or congestive heart failure. J Am Coll Cardiol 1986 May;7(5):1131–9
Kestenberg A see **Wiest JW**
Kester A see **Verweij J**
Kester DE, Andrassy RJ, Aust JB. The value and cost effectiveness of abdominal roentgenograms in the evaluation of stab wounds to the abdomen. Surg Gynecol Obstet 1986 Apr;162(4):337–9
Kettner C see **Soskel NT**
Kettner G see **Burkhardt R**
Keyriläinen O see **Uusitalo A**
Khan MM see **MacLennan BA**
Khan MS see **Wortsman J**
Khan SR, Hackett RL. Identification of urinary stone and sediment crystals by scanning electron microscopy and x-ray microanalysis. J Urol 1986 Apr;135(4):818–25
Khan-Dawood FS see **Dawood MY**
Khanna A see **Shenoy MM**
Khatib G see **Rezkalla S**
Khatib R see **Rezkalla S**
el-Kholy ZA see **Abdel-Tawab GA**
el-Khoury GY, Clark CR, Dietz FR, Harre RG, Tozzi JE, Kathol MH. Posterior atlantooccipital subluxation in Down syndrome. Radiology 1986 May;159(2):507–9
Khoury MI. D-penicillamine as a treatment for toxic reactions to gold therapy [letter] Arthritis Rheum 1986 Mar;29(3):450
Khuri SF see **Josa M**
Khurmi NS, Bowles MJ, Kohli RS, Raftery EB. Does placebo improve indexes of effort-induced myocardial ischemia? An objective study in 150 patients with chronic stable angina pectoris. Am J Cardiol 1986 Apr 15;57(11):907–11
Kibirige MS, Jones PM, Williams F, Burn JL. Serum streptomycin levels in tuberculous meningitis in an infant [letter] Lancet 1986 Apr 5;1(8484):806–7
Kidd KK see **Weissman MM**
Kido DK see **Steiner E**
Kiefer G see **Gross WL**
Kien CL see **Gutmann L**
Kilburn KH. Toward the year 2000. The state of the archives? [editorial] Arch Environ Health 1986 Jan-Feb;41(1):5–6
Kilgore LC see **Orr JW Jr**
Killam AP see **Mahony BS**
Kilman JW see **Howanitz EP**
Kilner JF see **Ram MD**
Kilpatrick SJ see **Krebs HB**
Kim CK see **Greene NB**
Kim CK see **Lee KS**
Kim DS, Moon H, Kim KT, Moon YJ, Hwang YY. Effects of prophylactic chemotherapy for persistent trophoblastic disease in patients with complete hydatidiform mole. Obstet Gynecol 1986 May;67(5):690–4
Kim EE, Pjura G, Lowry P, Verani R, Sandler C, Flechner S, Kahan B. Cyclosporin-A nephrotoxicity and acute cellular rejection in renal transplant recipients: correlation between radionuclide and histologic findings. Radiology 1986 May;159(2):443–6
Kim EE see **Wright KC**
Kim JH see **Patchell RA**
Kim K see **Lee KS**
Kim KT see **Kim DS**
Kim MH see **Schmidt GE**
Kim SG, Furman S, Waspe LE, Brodman R, Fisher JD. Unipolar pacer artifacts induced failure of an automatic implantable cardioverter/defibrillator to detect ventricular fibrillation. Am J Cardiol 1986 Apr 1;57(10):880–1
Kim SS see **Ruffy R**
Kim SS see **Shea P**
Kimberling WJ see **Lynch HT**
Kimmons HC Jr, Peterson BM. Management of acute epiglottitis in pediatric patients. Crit Care Med 1986 Apr; 14(4):278–9
Kimovec MA see **Sloan TB**
Kimura H see **Tatsumi K**
Kimura K see **Ebara M**
Kimura S, Bassett AL, Saoudi NC, Cameron JS, Kozlovskis PL, Myerburg RJ. Cellular electrophysiologic changes and 'arrhythmias' during experimental ischemia and reperfusion in isolated cat ventricular myocardium. J Am Coll Cardiol 1986 Apr;7(4):833–42
Kimura S see **Nose O**
Kimura T, Abe K, Ota K, Omata K, Shoji M, Kudo K, Matsui K, Inoue M, Yasujima M, Yoshinaga K. Effects of acute water load, hypertonic saline infusion, and furosemide administration on atrial natriuretic peptide and vasopressin release in humans. J Clin Endocrinol Metab 1986 May; 62(5):1003–10
Kimura T see **Horio Y**
Kincaid-Smith P see **Becker GJ**
King AG see **Johnston CE 2d**
King JC, Mitzner W, Butterfield AB, Queenan JT. Effect of induced oligohydramnios on fetal lung development. Am J Obstet Gynecol 1986 Apr;154(4):823–30
King LR see **Robertson CN**
King SB 3d see **Roubin GS**
Kingston WJ, Livingston JN, Moxley RT 3d. Enhancement of insulin action after oral glucose ingestion. J Clin Invest 1986 Apr;77(4):1153–62
Kinishi M, Amatsu M. Aerodynamic studies of laryngectomees after the Amatsu tracheoesophageal shunt operation. Ann Otol Rhinol Laryngol 1986 Mar-Apr;95(2 Pt 1):181–4

Kinkel PR see **Jacobs L**
Kinkel PR see **Rudick RA**
Kinkel WR see **Jacobs L**
Kinkel WR see **Rudick RA**
Kinnaert P see **Martin P**
Kinne DW see **Harris JR**
Kinney JM see **Weissman C**
Kinnison ML see **Hewes RC**
Kinoshita T, Medof ME, Nussenzweig V. Endogenous association of decay-accelerating factor (DAF) with C4b and C3b on cell membranes. J Immunol 1986 May 1; 136(9):3390–5
Kinsella JE see **Herold PM**
Kinsella TD, Fritzler MJ, Lewkonia RM. Normal anti-Klebsiella lymphocytotoxicity in ankylosing spondylitis. Arthritis Rheum 1986 Mar;29(3):358–62
Kipper S see **Wing VW**
Kirby RL see **Loane TD**
Kirchhoff KT see **Crookston B**
Kirchner JC see **Souliere CR Jr**
Kirk RM. Could chronic peptic ulcers be localised areas of acid susceptibility generated by autoimmunity? Lancet 1986 Apr 5;1(8484):772–5
Kirkeeide RL see **Gould KL**
Kirkham FJ, Neville BG, Levin SD. Bedside diagnosis of stenosis of middle cerebral artery [letter] Lancet 1986 Apr 5;1(8484):797–8
Kirkley BG. Bulimia: clinical characteristics, development, and etiology. J Am Diet Assoc 1986 Apr;86(4):468–72, 475 (55 ref.)
Kirkman-Liff BL see **Blendon RJ**
Kirkpatrick B, Ashby J, Wise R. Beta-lactams and imipenem [letter] Lancet 1986 Apr 5;1(8484):802
Kirks DR see **Woodruff WW 3d**
Kirksey A see **Karra MV**
Kirkwood JM see **Vlock DR**
Kishen R see **Edwards JD**
Kisher R see **Braganza JM**
Kishimoto C see **Tomioka N**
Kishimoto S see **Sugiyama H**
Kishimoto S see **Takahashi K**
Kishore V see **Latman NS**
Kisslo J see **Hassett A**
Kistner RW see **Barbieri RL**
Kitabatake M see **Imai M**
Kitagawa M see **Kubo T**
Kitagawa Y see **Kano Y**
Kitahama A, Kerstein MD, Overby JL, Kappelman MD, Webb WR. Routine intraoperative cholangiogram. Surg Gynecol Obstet 1986 Apr;162(4):317–22
Kitajima E see **Schinke SP**
Kitamura T see **Iishi H**
Kitay DZ see **Almeida OD Jr**
Kitay DZ see **Tygart SG**
Kitazumi E see **Kaga K**
Kiviat NB, Wølner-Hanssen P, Peterson M, Wasserheit J, Stamm WE, Eschenbach DA, Paavonen J, Lingenfelter J, Bell T, Zabriskie V, et al. Localization of Chlamydia trachomatis infection by direct immunofluorescence and culture in pelvic inflammatory disease. Am J Obstet Gynecol 1986 Apr;154(4):865–73
Kivinen S, Knoppala T, Leppilampi M, Vuori J, Kauppila A. Tumor-associated antigen Ca 125 before and during the treatment of ovarian carcinoma. Obstet Gynecol 1986 Apr; 67(4):468–72
Kizer J see **Lazarchick J**
Klappenbach RS see **Brody JM**
Klareskog L see **Holmdahl R**
Klass DW see **Westmoreland BF**
Klastersky J, Sculler JP. Nonsurgical combined modality therapies in non-small cell lung cancer. Chest 1986 Apr; 89(4 Suppl):289S–294S (67 ref.)
Klatzmann D see **Lunardi-Iskandar Y**
Klavins JV. Tumour markers [letter] Lancet 1986 Mar 29; 1(8483):745–6
Klebanoff MA, Mills JL. Is vomiting during pregnancy teratogenic? Br Med J [Clin Res] 1986 Mar 15; 292(6522):724–6
Klebanoff SJ see **Wallis WJ**
Klebe JG see **Hjøllund E**
Kleesiek K see **Borth W**
Kleijer WJ, Janse HC, van Diggelen OP, Macek M, Hajek Z, Gillett MG, Holton JB. First-trimester diagnosis of galactosaemia [letter] Lancet 1986 Mar 29;1(8483):748
Kleiman MB see **Clapp DW**
Klein BL, Simon JE. Hydrocarbon poisonings. Pediatr Clin North Am 1986 Apr;33(2):411–9 (34 ref.)
Klein DF. A cybernetic theory of how psychotropic drugs work [letter] Am J Psychiatry 1986 May;143(5):685–6
Klein DN, Depue RA, Slater JF. Inventory identification of cyclothymia. IX. Validation in offspring of bipolar I patients. Arch Gen Psychiatry 1986 May;43(5):441–5
Klein EA, Wood DP, Kay R. Retained straight catheter: complication of clean intermittent catheterization. J Urol 1986 Apr;135(4):780–1
Klein EF Jr see **Poulton TJ**
Klein GJ see **Brown JE**
Klein KL, Linnemann CC Jr. Induction of recurrent genital herpes simplex virus type 2 infection by ultraviolet light [letter] Lancet 1986 Apr 5;1(8484):796–7
Klein LW see **Schneider RM**
Klein PD see **Irving CS**
Kleinbenz TJ see **Toole JG**
Kleinman B, Belusko R. Delayed cephalad spread of a lidocaine spinal anesthetic causing ventilatory failure. Anesth Analg 1986 May;65(5):523–4
Kleinman C see **Kopf GS**
Kleinman PK, Marks SC, Blackbourne B. The metaphyseal lesion in abused infants: a radiologic-histopathologic study. AJR 1986 May;146(5):895–905
Kleinschmidt-DeMasters BK see **McGregor JA**
Kleinveld H see **Clevers HC**
Klepper D see **Hené RJ**
Klerman GL see **Barsky AJ**
Klerman GL see **Keller MB**
Klimberg I, Epstein H, Wajsman Z. Oncocytoma in a horseshoe kidney. J Urol 1986 May;135(5):1002–4
Klimberg IW see **Holmes AS**
Klinman NR see **Riley RL**
Klish WJ see **Brown MR**
Klöppel G, Willemer S, Stamm B, Häcki WH, Heitz PU. Pancreatic lesions and hormonal profile of pancreatic tumors in multiple endocrine neoplasia type I. An immunocytochemical study of nine patients. Cancer 1986 May 1;57(9):1824–32
Klosterman A see **Sullivan KM**
Klug R see **Paulman P**
Klugman KP, Koornhof HJ, Kuhnle V, Miller SD, Ginsburg PJ, Mauff AC. Meningitis and pneumonia due to novel multiply resistant pneumococci. Br Med J [Clin Res] 1986 Mar 15;292(6522):730
Knapp HR, Reilly IA, Alessandrini P, FitzGerald GA. In vivo indexes of platelet and vascular function during fish-oil administration in patients with atherosclerosis. N Engl J Med 1986 Apr 10;314(15):937–42
Knapp RC see **Berek JS**
Knarr D see **Linnemann CC Jr**
Knauf DG see **Epstein ML**
Knight ME, Roberts RJ. Phenothiazine and butyrophenone intoxication in children. Pediatr Clin North Am 1986 Apr; 33(2):299–309 (37 ref.)
Knill RL see **Moote CA**
Knip M see **Karjalainen J**
Knol K see **Dankert-Roelse JE**
Knott KA see **Becker LA**
Knott LJ see **Berliner N**
Knowles MR see **Gowen CW**
Knudsen PJ, Dinarello CA, Strom TB. Purification and characterization of a unique human interleukin 1 from the tumor cell line U937. J Immunol 1986 May 1;136(9):3311–6
Knuppel RA see **O'Brien WF**
Knuppel RA see **Rattan PK**
Knutsen AP see **Hoffman RE**
Knutson K see **Rosenqvist R**
Kobzik L see **Hancock WW**
Koch KL see **Spears PF**
Koch SR see **Beale EG**
Kochenour NK see **Bowen LW**
Kodama K see **Kaga K**
Koehn JA see **Weitz JI**
Koenigsberg M see **Fleischer A**
Koeske R see **Epstein LH**
Koff E, Naeser MA, Pieniadz JM, Foundas AL, Levine HL. Computed tomographic scan hemispheric asymmetries in right- and left-handed male and female subjects. Arch Neurol 1986 May;43(5):487–91
Koga A see **Miyazaki K**
Koga Y see **Matsuura H**
Kogan BA see **Mee S**
Kogan BA see **Stoller ML**
Kogan SJ, Gill B, Bennett B, Smey P, Reda EF, Levitt SB. Human monorchism: a clinicopathological study of unilateral absent testes in 65 boys. J Urol 1986 Apr; 135(4):758–61
Koh H see **Rahman M**
Kohl S, Thomas JW, Loo LS. Defective production of anti-herpes simplex virus antibody by neonatal mice. Reconstitution with Ia+ macrophages and T helper lymphocytes from nonimmune adult syngeneic mice. J Immunol 1986 Apr 15;136(8):3038–44
Kohler PF see **Davis KC**
Kohli RS see **Khurmi NS**
Kohlmann O see **Creager MA**
Kohman LJ, Meyer JA, Ikins PM, Oates RP. Random versus predictable risks of mortality after thoracotomy for lung cancer. J Thorac Cardiovasc Surg 1986 Apr;91(4):551–4
Kohner EM see **Burrin JM**
Koide SS see **Tarter TH**
Koide Y see **Sasaki T**
Koike H see **Nakada T**
Koike K, Stanley ER, Ihle JN, Ogawa M. Macrophage colony formation supported by purified CSF-1 and/or interleukin 3 in serum-free culture: evidence for hierarchical difference in macrophage colony-forming cells. Blood 1986 Apr; 67(4):859–64
Koishizawa T see **Mitsui T**
Koizumi K see **Muranaka M**
Koizumi Y see **Iseki M**
Kokudo S see **Fujiwara H**
Kolb ME see **Braude BM**
Kolbeck PC, Scheinman JI, Sanfilippo F. Acute cellular rejection and cyclosporine nephrotoxicity monitored by biopsy in a renal allograft recipient. The differentiation of drug nephrotoxicity from rejection by phenotyping of cellular infiltrates. Arch Pathol Lab Med 1986 May; 110(5):389–93
Kolenda BJ see **van Eys J**
Kolkova Z see **Strauss M**
Kolody B, Vega W, Meinhardt K, Bensussen G. The correspondence of health complaints and depressive symptoms among Anglos and Mexican-Americans. J Nerv Ment Dis 1986 Apr;174(4):221–8
Kolski GB see **Sotomayor JL**
Kolve E see **Garrick T**
Komara JS, Kottamasu L, Kottamasu SR. Acute plastic bowing fractures in children. Ann Emerg Med 1986 May; 15(5):585–8
Kondo F see **Ebara M**
Kondo K see **Harada M**
Kondo M see **Kano Y**
Konishi J see **Kasagi K**
Konishi Y see **Umeki S**
Konnak JW see **Bloom DA**
Konowitz H see **Vender JS**
Konrad JD see **Czajka PA**
Koo G see **Hackett J Jr**
Kooi KA see **Gupta NK**
Koolen JJ see **Visser CA**
Koop CE. The campaign against smokeless tobacco [editorial] N Engl J Med 1986 Apr 17;314(16):1042–4
Koopman J see **de Fouw NJ**
Koornhof HJ see **Klugman KP**
Kopelman JN see **Schipul AH Jr**
Kopelman RI see **Kassirer JP**
Kopf GS, Hellenbrand W, Kleinman C, Lister G, Talner N, Laks H. Repair of aortic coarctation in the first three months of life: immediate and long-term results. Ann Thorac Surg 1986 Apr;41(4):425–30
Kopferschmitt J see **Jaeger A**
Kopp JR, Alexander AH, Turocy RH, Levrini MG, Lichtman DM. The use of lumbar extension in the evaluation and treatment of patients with acute herniated nucleus pulposus. A preliminary report. Clin Orthop 1986 Jan;(202):211–8
Kopta JA see **Foster DE**
Korc M, Padilla J, Grosso D. Epidermal growth factor inhibits the proliferation of a human endometrial carcinoma cell line. J Clin Endocrinol Metab 1986 May;62(5):874–80
Korenromp MJ, van Gool JD, Bruinese HW, Kriek R. Early fetal leg movements in myelomeningocele [letter] Lancet 1986 Apr 19;1(8486):917–8
Korman MJ, Steiner R, Fish JE. Dyspnea and stridor in a young woman. Cervicomediastinal cystic hygroma. Chest 1986 Apr;89(4):579–81
Kornberg A, Goldfarb A. Preleukemia manifested by hemolytic anemia with pyruvate-kinase deficiency. Arch Intern Med 1986 Apr;146(4):785–6
Kornblatt MD, Casey MP, Jacobs RR. Internal fixation in lumbosacral spine fusion. A biomechanical and clinical study. Clin Orthop 1986 Feb;(203):141–50
Kornblith AB see **Stalker MZ**
Korobaeff M see **Neukirch F**
Korr KS see **Bough EW**
Kosecoff J see **Linn LS**
Kosek JC see **Henderson VJ**
Kosko JW, Kursh ED, Resnick MI. Metabolic complications of urologic intestinal substitutes. Urol Clin North Am 1986 May;13(2):193–200 (48 ref.)
Koslovskis PL see **Kessler KM**
Koss M see **Chandrasoma P**
Kostetskaya TV see **Semiglazov VF**
Kostuik JP, Errico TJ, Gleason TF. Techniques of internal fixation for degenerative conditions of the lumbar spine. Clin Orthop 1986 Feb;(203):219–31
Kostulas VK, Henriksson A, Link H. Monosymptomatic sensory symptoms and cerebrospinal fluid immunoglobulin levels in relation to multiple sclerosis. Arch Neurol 1986 May;43(5):447–51
Kotani T, Umeki K, Matsunaga S, Kato E, Ohtaki S. Detection of autoantibodies to thyroid peroxidase in autoimmune thyroid diseases by micro-ELISA and immunoblotting. J Clin Endocrinol Metab 1986 May; 62(5):928–33
Kotchen JM, McKean HE, Jackson-Thayer S, Moore RW, Straus R, Kotchen TA. Impact of a rural high blood pressure control program on hypertension control and cardiovascular disease mortality. JAMA 1986 Apr 25; 255(16):2177–82
Kotchen TA see **Kotchen JM**
Kothary PC, Fabri PJ, Gower W, O'Dorisio TM, Ellis J, Vinik AI. Evaluation of NH2-terminus gastrins in gastrinoma syndrome. J Clin Endocrinol Metab 1986 May; 62(5):970–4
Kotoura Y see **Miki T**
Kottamasu L see **Komara JS**
Kottamasu SR see **Komara JS**
Kottke BA see **Hurt RD**
Kotzin BL, Arndt R, Okada S, Ward R, Thach AB, Strober S. Treatment of NZB/NZW mice with total lymphoid irradiation: long-lasting suppression of disease without generalized immune suppression. J Immunol 1986 May 1; 136(9):3259–65
Kouchoukos NT see **Ruffy R**
Kovacs EJ see **Matsushima K**
Kovacs K see **Asa SL**
Kowalski RP, Harwick JC. Incidence of Moraxella conjunctival infection. Am J Ophthalmol 1986 Apr 15;

101(4):437–40
Kowey PR, Friehling TD, Marinchak RA. Prayer-meeting cardioversion [letter] Ann Intern Med 1986 May; 104(5):727–8
Kozin SH see **DiGregorio GJ**
Kozlovskis PL see **Kimura S**
Kozyra-Cushen C see **Robertson JM**
Kraemer FB, Pont A. Inhibition of cholesterol synthesis by ketoconazole. Am J Med 1986 Apr;80(4):616–22
Krag MH, Beynnon BD, Pope MH, Frymoyer JW, Haugh LD, Weaver DL. An internal fixator for posterior application to short segments of the thoracic, lumbar, or lumbosacral spine. Design and testing. Clin Orthop 1986 Feb;(203):75–98
Kragt H, Bouma J, Aalders JG. Anticoagulants and the formation of lymphocysts after pelvic lymphadenectomy in gynecologic and oncologic operations. Surg Gynecol Obstet 1986 Apr;162(4):361–4
Krainz PL see **LaFranchi SH**
Krajewski AS see **Salter DM**
Kramer BS see **Holmes AS**
Kramer M see **Fischer PJ**
Kramer SA see **Kaufman BH**
Kramer-Fox R see **Devereux RB**
Krane SM see **Goldring SR**
Krane SM see **Polla BS**
Krasna IH see **Nosher JL**
Krasnow SH see **Citron ML**
Krandel KL see **Oren JW**
Krauss XH see **Serruys PW**
Krauss XH see **Simoons ML**
Kravetz D, Sikuler E, Groszmann RJ. Splanchnic and systemic hemodynamics in portal hypertensive rats during hemorrhage and blood volume restitution. Gastroenterology 1986 May;90(5 Pt 1):1232–40
Krco CJ see **Beck BN**
Krebs HB, Goplerud DR, Kilpatrick SJ, Myers MB, Hunt A. Role of Ca 125 as tumor marker in ovarian carcinoma. Obstet Gynecol 1986 Apr;67(4):473–7
Kremen BV see **Semiglazov VF**
Krenzelok EP see **Howrie DL**
Krenzelok EP see **Minocha A**
Krepart GV see **Jeffrey JF**
Kreuzpaintner G, Dameron B, Zimmermann B, Plummer TH Jr, Brade V. Inactivation of C3a by a monocarboxypeptidase present in culture supernatants of stimulated guinea pig peritoneal macrophages. J Immunol 1986 May 1;136(9):3384–9
Krieg N see **Buzello W**
Krieger BZ see **Rubinstein A**
Krieger KH see **Grossi EA**
Kriegler AB see **Bertoncello I**
Kriek R see **Korenromp MJ**
Krisch I see **Krisch K**
Krisch K, Buxbaum P, Horvat G, Krisch I, Neuhold N, Ulrich W, Srikanta S. Monoclonal antibody HISL-19 as an immunocytochemical probe for neuroendocrine differentiation. Its application in diagnostic pathology. Am J Pathol 1986 Apr;123(1):100–8
Krishna V see **Ward SL**
Krishnamoorthy KS see **Kuban KC**
Kristal AR. The impact of the acquired immunodeficiency syndrome on patterns of premature death in New York City. JAMA 1986 May 2;255(17):2306–10
Kristensen F see **Walker C**
Kristensen S see **Tveteras K**
Kristensen T, Wetsel RA, Tack BF. Structural analysis of human complement protein H: homology with C4b binding protein, beta 2-glycoprotein I, and the Ba fragment of B2. J Immunol 1986 May 1;136(9):3407–11
Kritchevsky D. Geriatric diabetes: latest research on the role of dietary fiber. Geriatrics 1986 May;41(5):117–22
Kroenke K, Carpenter JL. Using filing cards to document and computerize procedures performed by internal medicine residents. J Med Educ 1986 Apr;61(4):326–8
Krohel GB see **Catalano RA**
Krol RB see **Alpert MA**
Kron J see **Kudenchuk PJ**
Kron J see **McFalls EO**
Kronick JB see **Lipson A**
Kroos BR see **Jackels SC**
Kroovand RL see **Boyce WH**
Krucoff MW, Green CE, Satler LF, Miller FC, Pallas RS, Kent KM, Del Negro AA, Pearle DL, Fletcher RD, Rackley CE. Noninvasive detection of coronary artery patency using continuous ST-segment monitoring. Am J Cardiol 1986 Apr 15;57(11):916–22
Krueger H, Osborn L. Effects of hygiene among the uncircumcised. J Fam Pract 1986 Apr;22(4):353–5
Kruisbeek AM see **Matis LA**
Krukenkamp I, Silverman N, Sorlie D, Pridjian A, Feinberg H, Levitsky S. Oxygen utilization during isovolumic pressure-volume loading: effects of prolonged extracorporeal circulation and cardioplegic arrest. Ann Thorac Surg 1986 Apr;41(4):407–12
Krumwiede M see **Escolar G**
Krumwiede M see **White JG**
Kruse J, Le Fevre M, Zweig S. Changes in smoking and alcohol consumption during pregnancy: a population-based study in a rural area. Obstet Gynecol 1986 May; 67(5):627–32
Kryscio RJ see **van Nagell JR Jr**
Ku R see **Braganza JM**
Kuban KC, Leviton A, Krishnamoorthy KS, Brown ER, Teele RL, Baglivo JA, Sullivan KF, Huff KR, White S, Cleveland RH, et al. Neonatal intracranial hemorrhage and phenobarbital. Pediatrics 1986 Apr;77(4):443–50
Kubo RT see **Coeshott CM**
Kubo T, Hirose S, Aoki S, Kaji T, Kitagawa M. Canada-Cronkhite syndrome associated with systemic lupus erythematosus. Arch Intern Med 1986 May; 146(5):995–6
Kubo T see **Aoki H**
Kubota K see **Suda J**
Kucera J see **Bertorini TE**
Kuchar DL see **Kelly RP**
Kuck KH see **Kunze KP**
Kudenchuk PJ, Kron J, Walance CG, Murphy ES, Morris CD, Griffith KK, McAnulty JH. Reproducibility of arrhythmia induction with intracardiac electrophysiologic testing: patients with clinical sustained ventricular tachyarrhythmias. J Am Coll Cardiol 1986 Apr;7(4):819–28
Kudesia VS. Angioplasty in total coronary occlusion. II [letter] J Am Coll Cardiol 1986 Apr;7(4):961
Kudisch M see **Lipton JM**
Kudo K see **Kimura T**
Kudsk KA, Temizer D, Ellison EC, Cloutier CT, Buckley DC, Carey LC. Post-traumatic pancreatic sequestrum: recognition and treatment. J Trauma 1986 Apr;26(4):320–4
Kudva BV see **Hasegawa BH**
Kuga K see **Mitsui T**
Kuhn J see **Hirsch F**
Kuhn J see **Lymberi P**
Kuhnle U, Land M, Ulick S. Evidence for the secretion of an antimineralocorticoid in congenital adrenal hyperplasia. J Clin Endocrinol Metab 1986 May;62(5):934–40
Kuhnle V see **Klugman KP**
Kulberg A. Substance abuse: clinical identification and management. Pediatr Clin North Am 1986 Apr; 33(2):325–61 (118 ref.)
Kuller LH see **D'Antonio JA**
Kuma K see **Takamatsu J**
Kumagai K see **Abo T**
Kumar V see **Hackett J Jr**
Kundel HL. Visual perception and image display terminals. Radiol Clin North Am 1986 Mar;24(1):69–78
Kunis RL, Sherrid MV, McCabe JB, Grieco MH, Dwyer EM Jr. Successful medical therapy of mitral anular abscess complicating infective endocarditis. J Am Coll Cardiol 1986 Apr;7(4):953–5
Kunitomo F see **Tatsumi K**
Kunjappan VE, Brown EM, Alexander GD. Rapid sequence induction using vecuronium. Anesth Analg 1986 May; 65(5):503–6
Kunkel L see **Hodgson S**
Kunkel RG see **Rehan A**
Kuntz D see **Bardin T**
Kuntz RE see **Ugolini V**
Kunze KP, Kuck KH, Schlüter M, Bleifeld W. Effect of encainide and flecainide on chronic ectopic atrial tachycardia. J Am Coll Cardiol 1986 May;7(5):1121–6
Kuoppala T see **Kivinen S**
Kupfer DJ, Freedman DX. Treatment for depression. 'Standard' clinical practice as an unexamined topic. Arch Gen Psychiatry 1986 May;43(5):509–11
Kupferberg J see **Sieber F**
Kuribayashi H, Endoh H, Sato K, Sato Y, Higashi H, Shimoji K. Naloxone attenuates hypoxic depression of ganglionic transmission. Anesth Analg 1986 May;65(5):489–92
Kuritsky JN see **Johnson DA**
Kuriyama T see **Tatsumi K**
Kurland LT see **Mulder DW**
Kuroda G see **Suginami H**
Kurosawa H, Imai Y, Takanashi Y, Hoshino S, Sawatari K, Kawada M, Takao A. Infundibular septum and coronary anatomy in Jatene operation. J Thorac Cardiovasc Surg 1986 Apr;91(4):572–83
Kurosawa H see **Yamagishi M**
Kurosu S see **Kuwahara M**
Kursh ED see **Kosko JW**
Kursunoglu S, Kaplan P, Resnick D, Sartoris DJ. Three-dimensional computed tomographic analysis of the normal temporomandibular joint. J Oral Maxillofac Surg 1986 Apr;44(4):257–9
Kurtz AB see **Needleman L**
Kurtz RC see **Dryjanski J**
Kushner BH, Gilbert F, Helson L. Familial neuroblastoma. Case reports, literature review, and etiologic considerations. Cancer 1986 May 1;57(9):1887–93
Küster W. Further reports of urinary tract involvement in EEC syndrome [letter] Am J Dis Child 1986 May; 140(5):411
Kusuda L, Leidich RB, Das S. Mature teratoma of the testis metastasizing as mature teratoma. J Urol 1986 May; 135(5):1020–2
Kute TE see **Greiss FC Jr**
Kuwahara M, Kambe K, Kurosu S, Orikasa S, Takayama K. Extracorporeal stone disintegration using chemical explosive pellets as an energy source of underwater shock waves. J Urol 1986 Apr;135(4):814–7
Kuwano H see **Matsuura H**
Kuwata S see **Matsuoka M**

L

La Placa M see **Cevenini R**
Laato M, Niinikoski J, Lebel L, Gerdin B. Stimulation of wound healing by epidermal growth factor. A dose-dependent effect. Ann Surg 1986 Apr;203(4):379–81
Labadie M see **Bret PM**
L'Abbate A see **Parodi O**
L'Abbate A see **Picano E**
Labelle H, Tohmé S, Duhaime M, Allard P. Natural history of scoliosis in Friedreich's ataxia. J Bone Joint Surg [Am] 1986 Apr;68(4):564–72
LaBrecque DR see **Read AE**
LaBudde JA see **Gammans RE**
LaCamera DJ see **Henderson DK**
Lachenbruch PA see **Andersen BL**
Lachiewicz PF, McCaskill B, Inglis A, Ranawat CS, Rosenstein BD. Total hip arthroplasty in juvenile rheumatoid arthritis. Two to eleven-year results. J Bone Joint Surg [Am] 1986 Apr;68(4):502–8
Lachman LB, Dinarello CA, Llansa ND, Fidler IJ. Natural and recombinant human interleukin 1-beta is cytotoxic for human melanoma cells. J Immunol 1986 Apr 15; 136(8):3098–102
Lackner KJ see **Hoeg JM**
Laconi A see **De Maria M**
LaCorte MA see **Boxer RA**
Lafferty KJ see **Bradley B**
LaFontaine M see **Cadiere GB**
LaFranchi SH, Hanna CE, Krainz PL. Primary hypothyroidism, empty sella, and hypopituitarism. J Pediatr 1986 Apr;108(4):571–3
Lagacé-Simard J, Portnoy JD, Wainberg MA. High levels of IgE in patients suffering from frequent recurrent herpes simplex lesions. J Allergy Clin Immunol 1986 Apr; 77(4):582–5
Lagarde AE see **Miller VE**
Lage JM, Bauer WC, Kelley DR, Ratliff TL, Catalona WJ. Histological parameters and pitfalls in the interpretation of bladder biopsies in bacillus Calmette-Guerin treatment of superficial bladder cancer. J Urol 1986 May;135(5):916–9
Lagey CL, Roelofs JM, Janssen LW, Breedijk M, Lentferink RH, Visser WJ, Akkermans LM, Wittebol P, Renooij W. Electrical stimulation of bone growth with direct current. Clin Orthop 1986 Mar;(204):303–12
Lagoe RJ. Obstetric hospital stays by diagnosis related groups: a community-based analysis. Am J Obstet Gynecol 1986 Apr;154(4):873–8
LaGrone LF see **Brouhard BH**
Lahiri A see **Jones RI**
Lai EC, Tompkins RK. Water and electrolyte absorption from a human Thiry-Vella ileal loop. Responses to systemic administration of gastrin, glucagon, secretin, and cholecystokinin. Ann Surg 1986 Apr;203(4):434–8
Laibson PR see **Rabinovitch J**
Lairson DR see **Swank ME**
Lakatta EG. Geriatric hypertension: aggressive therapy and its physiologic rationale. Geriatrics 1986 May;41(5):44–53
Lakin CM see **Lucks DA**
Laks H see **Kopf GS**
Lal R see **Ruffy R**
Lal R see **Shea P**
Lal S see **Yassa R**
LaLanne CM see **Héry M**
Laliberte SM see **Deckelbaum LI**
Lalonde G, Gershwin LJ, Moore PF, Bernoco D. Cytotoxic murine monoclonal antibody recognizing an ovine lymphocyte subpopulation similar to the human OKT4-positive set. J Immunol 1986 Apr 15;136(8):2809–15
Lam HT see **Jamin D**
Lam S see **Chan-Yeung M**
Lambert HM, Dieckert JP. Wedge implant used as exoplant. Am J Ophthalmol 1986 Apr 15;101(4):488–9
Lambert PM. A two-piece surgical splint to facilitate hydroxylapatite augmentation of the mandibular alveolar ridge. J Oral Maxillofac Surg 1986 Apr;44(4):329–31
Lamborn KR see **Lomen PL**
Lamborn KR see **Mena HR**
Lameire N see **Vanholder R**
Lami F, Callegari C, Bozzola M. Small bowel transit time [letter] Gut 1986 Apr;27(4):468–9
LaMont JG see **Yoslow W**
Lamont MA, Dennis NR, Seabright M. Chromosome abnormalities in pupils attending ESN/M schools. Arch Dis Child 1986 Mar;61(3):223–6
Lamoreux LW see **Jergesen HE**
Land M see **Kuhnle U**
Lander PH, Hadjipavlou AG. Paget disease with contraction of long bones. Radiology 1986 May;159(2):471–2
Landman SL see **Weitz JI**
Landolfo S see **Simon MM**
Landolt CC, Anderson JE, Zorn-Chelton S, Guyton RA, Hatcher CR Jr, Williams WH. Importance of coronary artery anomalies in operations for congenital heart disease. Ann Thorac Surg 1986 Apr;41(4):351–5
Landon MB see **Ludmir J**
Landymore RW, Marble AE, Cameron CA. Spectral analysis of small-amplitude electrical activity in the cold potassium-arrested heart. Ann Thorac Surg 1986 Apr; 41(4):372–7
Lane HC see **Henderson DK**
Lane JM, Hurson B, Boland PJ, Glasser DB. Osteogenic

sarcoma. Clin Orthop 1986 Mar;(204):93–110
Lane JM see **Healey JH**
Lane V see **Fitzpatrick JM**
Lanfranchi GA see **Marzio L**
Lanfranchi J see **Sachs RN**
Lang AE see **Taylor AE**
Lang EK, Springer RM, Glorioso LW 3d, Cammarata CA. Abdominal abscess drainage under radiologic guidance: causes of failure. Radiology 1986 May;159(2):329–36
Lang GR see **Peterman TA**
Lang RE see **Weidmann P**
Lang RM see **Feldman T**
Lange AP see **Larsen JF**
Lange I see **Bastide A**
Lange LG see **Daugherty A**
Lange LG see **Schuster DP**
Lange PH see **Sidi AA**
Lange PH see **Sinha B**
Langenskiöld A, Videman T, Nevalainen T. The fate of fat transplants in operations for partial closure of the growth plate. Clinical examples and an experimental study. J Bone Joint Surg [Br] 1986 Mar;68(2):234–8
Langermann HJ see **Schellong G**
Langman MJ. Towards estimation and confidence intervals [editorial] Br Med J [Clin Res] 1986 Mar 15;292(6522):716
Laniado S see **Eshchar Y**
Lanier L see **Sriram S**
Lanier WL, Milde JH, Michenfelder JD. Cerebral stimulation following succinylcholine in dogs. Anesthesiology 1986 May;64(5):551–9
Lansdown RG see **Pettle Michael SA**
Lantz BM see **Walter JP**
Lanza FL, Royer GL, Nelson RS, Rack MF, Seckman CE, Schwartz JH. Effect of acetaminophen on human gastric mucosal injury caused by ibuprofen. Gut 1986 Apr; 27(4):440–3
Lanza FL, Royer GL, Nelson RS, Seckman CE, Schwartz JH, Rack MF, Gernaat CM. Effects of flurbiprofen and aspirin on the gastric and duodenal mucosa. An endoscopic comparison. Am J Med 1986 Mar 24;80(3A):31–5
Lapidus AM see **Sánchez RA**
Lapidus L, Bengtsson C. Socioeconomic factors and physical activity in relation to cardiovascular disease and death. A 12 year follow up of participants in a population study of women in Gothenburg, Sweden. Br Heart J 1986 Mar; 55(3):295–301
Laporte JP see **Cazin B**
LaPorte RE see **D'Antonio JA**
Larach DR, Zelis R. Advances in calcium blocker therapy. Am J Surg 1986 Apr;151(4):527–37 (54 ref.)
Laragh JH see **Muller FB**
Laravuso RB, Perloff WH. Difficult pediatric intubation [letter] Anesthesiology 1986 May;64(5):668–9
L'Archevêque J see **Cartier A**
Lardoux H, Dormagen V, Francois E, DeBach N, Baufine-Ducrocq H, Louvard Y, Chouty F. Pericarditis after acute myocardial infarction [letter] Am J Cardiol 1986 Apr 1;57(10):895–6
Larkin M see **Ogilvie MM**
Larman M see **Martin-Duran R**
Larocca LM see **Piantelli M**
LaRoche GR. Scarves and skiing [letter] Can Med Assoc J 1986 Apr 15;134(8):865–6
LaRosa JC see **DeCarli C**
Larrick JW see **Moss RB**
Larrieu AJ, Ghosh SC, Ablaza SG, Grana VP. Favorable results with the subxiphoid pericardial window technique [letter] J Thorac Cardiovasc Surg 1986 Apr;91(4):639–40
Larsen E. Experimental instability of the ankle. A radiographic investigation. Clin Orthop 1986 Mar; (204):193–200
Larsen E, Bjerg-Nielsen A, Christensen P. Conservative or surgical treatment of acromioclavicular dislocation. A prospective, controlled, randomized study. J Bone Joint Surg [Am] 1986 Apr;68(4):552–5
Larsen JF, Eldon K, Lange AP, Leegaard M, Osler M, Olsen JS, Permin M. Ritodrine in the treatment of preterm labor: second Danish Multicenter Study. Obstet Gynecol 1986 May;67(5):607–13
Larsen JR see **Tomlinson DR**
Larsen PR see **Silva JE**
Larsen SA see **Rodgers-Johnson P**
Larsson E see **Holmdahl R**
Larsson L see **Lovén L**
Larsson PH see **Maurice F**
Lasater TM, Wells BL, Carleton RA, Elder JP. The role of churches in disease prevention research studies. Public Health Rep 1986 Mar-Apr;101(2):125–31
Laschinger JC see **Grossi EA**
Laselve P see **Baklouti F**
Lashgari M, Keene M. Excision of Bartholin duct cysts using the CO2 laser. Obstet Gynecol 1986 May;67(5):735–7
Laska EM see **Sunshine A**
Laskin OL see **Rosecan LR**
Laskin WB see **Iseki M**
Lasley BL see **De Vane GW**
Lassen CF see **Lowenstein SR**
Lassen E, Vestergaard P, Thomsen K. Renal function of patients in long-term treatment with lithium citrate alone or in combination with neuroleptics and antidepressant drugs. Arch Gen Psychiatry 1986 May;43(5):481–2
Latman NS, Kishore V, Bruot B. Progesterone secretion in the rat in response to an adjuvant arthritis challenge. Arthritis Rheum 1986 Mar;29(3):411–4
LaTorre HA see **Lee PA**
Latour F see **Tekeste H**
Latov N see **Freddo L**
Lattanzi F see **Picano E**
Lattes CG see **Ames MD**
Lattime EC, Stutman O. L3T4+, B2A2+ thymocytes from infant mice produce IL 2 after interaction with accessory cells expressing self class II antigens. J Immunol 1986 Apr 15;136(8):2741–6
Lau SP see **Fok TF**
Laudadio C see **Arezzo JC**
Laudano J see **Mofenson HC**
Laufer D, Lew PD, Oberhansli I, Cox JN, Longson M. Chronic Q fever endocarditis with massive splenomegaly in childhood. J Pediatr 1986 Apr;108(4):535–9
Laurian N see **Strauss M**
Lauterbur PC. Cancer detection by nuclear magnetic resonance zeugmatographic imaging. Cancer 1986 May 15; 57(10):1899–904 (71 ref.)
Laval-Jeantet AM, Roger B, Bouysee S, Bergot C, Mazess RB. Influence of vertebral fat content on quantitative CT density. Radiology 1986 May;159(2):463–6
Lavelle D, DeSimone J, Heller P, Zwiers D, Hall L. On the mechanism of Hb F elevations in the baboon by erythropoietic stress and pharmacologic manipulation. Blood 1986 Apr;67(4):1083–9
Lavender JP see **Saverymuttu SH**
Laver J, Ebell W, Castro-Malaspina H. Radiobiological properties of the human hematopoietic microenvironment: contrasting sensitivities of proliferative capacity and hematopoietic function to in vitro irradiation. Blood 1986 Apr;67(4):1090–7
Lavery I see **Montie JE**
Lavi S see **Roifman CM**
Lavin PT see **Berek JS**
Lavine SJ see **Amidi M**
Lavori PW see **Keller MB**
Law R see **Nixon AD**
Lawless CE see **Pacold I**
Lawrence EC see **Guerra IC**
Lawrence W Jr see **Heyn R**
Lawson AH, Riches AC, Weaver JP. Human bladder tumors in organ culture. J Urol 1986 May;135(5):1061–5
Lawson EE see **Gowen CW**
Laxer RM, Cameron BJ, Chaisson D, Smith CR, Stein LD. The camptodactyly-arthropathy-pericarditis syndrome: case report and literature review. Arthritis Rheum 1986 Mar;29(3):439–44
Laxmanan S, Selvam R, Mahle CJ, Menon M. Binding of oxalate to mitochondrial inner membranes of rat and human kidney. J Urol 1986 Apr;135(4):862–5
Layfield LJ, Anders KH, Glasgow BJ, Mirra JM. Fine-needle aspiration of primary soft-tissue lesions. Arch Pathol Lab Med 1986 May;110(5):420–4
Layon J, Banner MJ, Jaeger MJ, Peterson CV, Gallagher TJ, Modell JH. Continuous positive airway pressure and expiratory positive airway pressure increase functional residual capacity equivalently. Chest 1986 Apr;89(4):517–21
Layton C see **Norell MS**
Lazarchick J, Wolff CM, Pepkowitz SH, Kizer J, Romein LA. Factor V inhibitor associated with immune complex formation. Arch Pathol Lab Med 1986 May;110(5):448–51
Lazarus JH see **Davies PD**
Lázzari JO see **Haedo AH**
Le Beau MM. Chromosomal fragile sites and cancer-specific rearrangements. Blood 1986 Apr;67(4):849–58 (77 ref.)
Le Bezu M, Pinaudeau Y, Poirier J, Dreyfus B. Involvement of the nervous system in hairy-cell leukemia [letter] Arch Neurol 1986 May;43(5):432
Le Bras M see **Fleury HJ**
le Deist F see **Blanche S**
Le Fevre M see **Kruse J**
Lê thi Bich-Thuy, Fauci AS. Recombinant interleukin 2 and gamma-interferon act synergistically on distinct steps of in vitro terminal human B cell maturation. J Clin Invest 1986 Apr;77(4):1173–9
Lea H see **Glucksman E**
Leach AB. Inhalation of a minitracheotomy tube [letter] Anaesthesia 1986 Mar;41(3):338
Lean ME, James WP. Prescription of diabetic diets in the 1980s. Lancet 1986 Mar 29;1(8483):723–5
Leautaud P see **Rodzynek JJ**
Lebel L see **Laato M**
LeBlanc JG, Williams WG, Freedom RM, Trusler GA. Results of total correction in complete atrioventricular septal defects with congenital or surgically induced right ventricular outflow tract obstruction. Ann Thorac Surg 1986 Apr;41(4):387–91
Lebrec D. Hemorrhage, blood transfusion, and portal pressure. Gastroenterology 1986 May;90(5 Pt 1):1292–4
Lebrun A see **Montplaisir J**
Leca F see **Gaultier C**
Lecklitner ML. Young academic physicians and publication [letter] JAMA 1986 Apr 18;255(15):2023–4
Leckman JF see **Weissman MM**
Leclercq JF see **Escoubet B**
Ledain LD, Ohayon JP, Colle JP, Lorient-Roudaut FM, Roudaut RP, Besse PM. Acute thrombotic obstruction with disc valve prostheses: diagnostic considerations and fibrinolytic treatment. J Am Coll Cardiol 1986 Apr; 7(4):743–51
Ledbetter JA see **June CH**
Ledbetter JA see **Martin PJ**
Lederman HM see **Roifman CM**
Lederman MM see **Katzman M**
Ledger JE, Watson GJ, Compston JE. Biliary excretion of radioactivity after intravenous administration of [3H]25-hydroxyvitamin D3 in man. Dig Dis Sci 1986 Apr; 31(4):361–8
Ledgerwood AM see **Wallace JR**
Lee A see **Wright GM**
Lee AS see **Taeusch HW**
Lee BY see **Goldstein JA**
Lee C see **Fernandez LA**
Lee D see **Houghton DC**
Lee DW, Markoff E. Synthesis and release of glycosylated prolactin by human decidua in vitro. J Clin Endocrinol Metab 1986 May;62(5):990–4
Lee FD see **Jack AS**
Lee FO see **Nadler JL**
Lee I see **Morganroth J**
Lee J see **Robertson JM**
Lee JD see **Guth BD**
Lee KL, Pryor DB, Harrell FE Jr, Califf RM, Behar VS, Floyd WL, Morris JJ, Waugh RA, Whalen RE, Rosati RA. Predicting outcome in coronary disease. Statistical models versus expert clinicians. Am J Med 1986 Apr;80(4):553–60
Lee KS, Kim K, Hur KB, Kim CK. The role of propranolol in the preoperative preparation of patients with Graves' disease. Surg Gynecol Obstet 1986 Apr;162(4):365–9
Lee M see **Maguire GP**
Lee PA, Brown TR, LaTorre HA. Diagnosis of the partial androgen insensitivity syndrome during infancy. JAMA 1986 Apr 25;255(16):2207–9
Lee RV. The jaundiced view: dirt [editorial]. Am J Med 1986 Apr;80(4):549–52
Lee V, Chen J. Caution in making clinical recommendations based on electromyographic measurements [letter] Anesthesiology 1986 Apr;64(4):529–31
Lee WH see **Packer M**
Leegaard M see **Larsen JF**
Leeksma OC, Zandbergen-Spaargaren J, Giltay JC, van Mourik JA. Cultured human endothelial cells synthesize a plasma membrane protein complex immunologically related to the platelet glycoprotein IIb/IIIa complex. Blood 1986 Apr;67(4):1176–80
Leenen FH see **Myers MG**
Leenslag JW see **Veth RP**
Legler UF, Benet LZ. Marked alterations in dose-dependent prednisolone kinetics in women taking oral contraceptives. Clin Pharmacol Ther 1986 Apr;39(4):425–9
Leguerrier A see **Vaislic CD**
Lehmann H see **Gross WL**
Leibel RL see **Pollitt E**
Leibowitch J see **Piette AM**
Leibundgut B see **Hadziselimovic F**
Leicht CH, Waldman J. Pulmonary air embolism in the pediatric patient undergoing central catheter placement: a report of two cases. Anesthesiology 1986 Apr; 64(4):519–21
Leiden LI, Veach TL, Herring MW. Comparison of the abbreviated and original versions of the Myers-Briggs Type Indicator personality inventory. J Med Educ 1986 Apr;61(4):319–21
Leidich RB see **Kusuda L**
Leier CV see **Binkley PF**
Leier CV see **Unverferth DV**
Leigh J, Garite TJ. Amniocentesis and the management of premature labor. Obstet Gynecol 1986 Apr;67(4):500–6
Leighton B see **Sosis M**
Leiman SM see **Longnecker MP**
Leissinger CA see **Hotchkiss AJ**
Leite EC see **Cunha-Vaz JG**
LeJemtel TH. Pathophysiologic relevance of neurohumoral measurements in chronic heart failure [editorial] J Am Coll Cardiol 1986 Apr;7(4):766–7
LeJemtel TH see **Grose R**
LeJonc JL see **Fourestie V**
LeLeiko SS, Benkov KJ. Nutritional support for hospitalized children. Hosp Pract [Off] 1986 Apr 15;21(4):179–90
Lello GE see **Makek M**
Lemaire A see **Buvat J**
LeMaire F see **Fourestie V**
Lemberger L, Rawlins MD. Present status and future directions of clinical pharmacology: fiscal support. Clin Pharmacol Ther 1986 Apr;39(4):477–80
Lemire I see **Cartier A**
Lemke JH see **Sowers MR**
Lemoine NR, Hall PA. Epithelial tumors metastatic to the uterine cervix. A study of 33 cases and review of the literature. Cancer 1986 May 15;57(10):2002–5
Lemoine NR, Ryan JF, Cox EL, Mayston V, Revell PA, Swash M. Immunohistochemical analysis of mononuclear cell subsets in inflammatory and non-inflammatory myopathies. J Clin Pathol 1986 Mar;39(3):271–4
Lemon SM see **Weber DJ**
Lemos GC see **Netto Júnior NR**
Lemoyne M, Jeejeebhoy KN. Total parenteral nutrition in the critically ill patient. Chest 1986 Apr;89(4):568–75 (47 ref.)
Lenhart FM see **Howard JM**
Lenhart RE, Katkin ES. Psychophysiological evidence for

cerebral laterality effects in a high-risk sample of students with subsyndromal bipolar depressive disorder. Am J Psychiatry 1986 May;143(5):602-7
Lennard-Jones JE see **Turnbull GK**
Lenney CA see **Storr J**
Lenney W see **Storr J**
Lennon RL, Olson RA, Gronert GA. Atracurium or vecuronium for rapid sequence endotracheal intubation. Anesthesiology 1986 Apr;64(4):510-3
Lennquist S see **Lovén L**
Lentferink RH see **Lagey CL**
Lenz N see **Schusdziarra V**
Leon CA see **Pratt CM**
Leon DF see **Amidi M**
Leonard A see **Shaw GM**
Leonard JA Jr see **Barry DT**
Leonard JJ see **Moro E**
Leonard TK see **Watson RR**
Leong JC see **Luk KD**
Leopold GR see **Mendoza A**
Lepor H see **Shapiro E**
Leport C, Vilde JL, Katlama C, Regnier B, Matheron S, Saimot AG. Failure of spiramycin to prevent neurotoxoplasmosis in immunosuppressed patients [letter] JAMA 1986 May 2;255(17):2290
Leppänen A see **Mussalo-Rauhamaa H**
Leppilampi M see **Kivinen S**
Lernmark A see **Bonnevie-Nielsen V**
Leserman LD see **Machy P**
Lesiege D see **Tache Y**
Lesiuk TP see **Brown GW**
Lesko SM, Mitchell AA, Epstein MF, Louik C, Giacoia GP, Shapiro S. Heparin use as a risk factor for intraventricular hemorrhage in low-birth-weight infants. N Engl J Med 1986 May 1;314(18):1156-60
Leskowitz S see **Roy S**
Leslie ND, Sperling MA. Relation of metabolic control to complications in diabetes mellitus. J Pediatr 1986 Apr; 108(4):491-7
Leslie RD see **Millward BA**
Lessard E see **Wells PA**
Lessells AM see **Newton P**
Lesser RP see **Lüders H**
Lester DK, Painter GL, Berman AT, Skinner SR. 'Idiopathic' scoliosis associated with congenital upper-limb deficiency. Clin Orthop 1986 Jan;(202):205-10
Lettau LA, Alfred HJ, Glew RH, Fields HA, Alter MJ, Meyer R, Hadler SC, Maynard JE. Nosocomial transmission of delta hepatitis. Ann Intern Med 1986 May;104(5):631-5
Leu SY see **Chu PC**
Leung BS see **Liao BS**
Leung DY, Young MC, Geha RS. Induction of IgG and IgE synthesis in normal B cells by autoreactive T cell clones. J Immunol 1986 Apr 15;136(8):2851-5
Leung DY see **Quinti I**
Leung KB see **Sanderson IR**
Leung LL. Interaction of histidine-rich glycoprotein with fibrinogen and fibrin. J Clin Invest 1986 Apr;77(4):1305-11
Leung PC, Chan KT. Giant cell tumor of the distal end of the radius treated by the resection and free vascularized iliac crest graft. Clin Orthop 1986 Jan;(202):232-6
Leusen I see **Vanholder R**
Levenson J see **Maarek B**
Levi J see **Chagnac A**
Levi-Valensi P, Weitzenblum E, Pedinielli JL, Racineux JL, Duwoos H. Three-month follow-up of arterial blood gas determinations in candidates for long-term oxygen therapy. A multicentric study. Am Rev Respir Dis 1986 Apr; 133(4):547-51
Levin EG see **Fair DS**
Levin J see **Noe DA**
Levin ME, Rigg LA, Marshall RE. Pregnancy and diabetes. Team approach. Arch Intern Med 1986 Apr;146(4):758-67 (68 ref.)
Levin RM, Memberg W, Ruggieri MR, Wein AJ. Functional effects of in vitro obstruction on the rabbit urinary bladder. J Urol 1986 Apr;135(4):847-51
Levin SD see **Kirkham FJ**
Levine AM see **Burkes RL**
Levine HL see **Koff E**
Levine LI. Treatment of '20th-century disease' [letter] Can Med Assoc J 1986 Apr 15;134(8):875
Levine PH see **Sullivan JL**
Levine RJ. Referral of patients with cancer for participation in randomized clinical trials: ethical considerations. CA 1986 Mar-Apr;36(2):95-9
Levine RU see **Crum CP**
Levine SR see **Kavoussi LR**
Levinski R see **Gonen R**
Levinson AI see **Cines DB**
Levinson MM see **Emery RW**
Levitan Z see **Gonen R**
Leviton A see **Kuban KC**
Levitsky S see **Krukenkamp I**
Levitt SB see **Kogan SJ**
Levitz RE see **Donta ST**
Levrini MG see **Kopp JR**
Levron JC see **Fischler M**
Levy DL see **Andrews MC**
Levy DW, Rindsberg S, Friedman AC, Fishman EK, Ros PR, Radecki PD, Siegelman SS, Goodman ZD, Pyatt RS, Grumbach K. Thorotrast-induced hepatosplenic neoplasia: CT identification. AJR 1986 May;146(5):997-1004
Levy HB see **Bever CT Jr**
Levy R see **Campbell M**
Levy RJ see **Schoen FJ**
Levy WJ. Pancuronium and myocardial ischemia [letter] Anesthesiology 1986 May;64(5):659-60
Levy Y see **Steinherz R**
Lew PD see **Laufer D**
Lew RA see **Sullivan JL**
Lewallen PK see **Mammel MC**
Lewandowski B, Hooper E, Gerridzen RG. Percutaneous deflation of a retained Foley catheter balloon with ultrasound guidance. Can Med Assoc J 1986 Apr 15; 134(8):915-6
Lewis DB see **Oren JW**
Lewis DL see **Berliner N**
Lewis FR see **Geehr EC**
Lewis JD see **Garvey CJ**
Lewis JM, Ganick DJ. Initial laboratory evaluation of infants with 'presumed near-miss' sudden infant death syndrome. Am J Dis Child 1986 May;140(5):484-6
Lewis M see **Jeang MK**
Lewis MI, Belman MJ, Sieck GC. Aminophylline and fatigue of the sternomastoid muscle. Am Rev Respir Dis 1986 Apr; 133(4):672-5
Lewis MR see **Vacek JL**
Lewis OJ see **Besser GM**
Lewis PM see **Stalker MZ**
Lewiston NJ see **Moss RB**
Lewkonia RM see **Kinsella TD**
Lewy AJ, Sack RL, Singer CM, Miller LS, Hoban TM. Phase delay and hypersomnia [letter] Am J Psychiatry 1986 May; 143(5):679-80
Li CH see **Beyer HS**
Li WX see **Chen Y**
Li YF see **Gouma DJ**
Lianos EA see **Goodwin JS**
Liao BS, Twiggs LB, Leung BS, Yu WC, Potish RA, Prem KA. Cytoplasmic estrogen and progesterone receptors as prognostic parameters in primary endometrial carcinoma. Obstet Gynecol 1986 Apr;67(4):463-7
Liard R see **Neukirch F**
Liban BJ, Davies DM. Elective coronary bypass surgery without pulmonary artery catheter monitoring [letter] Anesthesiology 1986 May;64(5):664-5
Libertino JA, Zinman L. Ileocecal segment for temporary and permanent urinary diversion. Urol Clin North Am 1986 May;13(2):241-50
Libertino JA see **Zinman L**
Lichtenberger LM, Nelson AA, Graziani LA. Amine trapping: physical explanation for the inhibitory effect of gastric acidity on the postprandial release of gastrin. Studies on rats and dogs. Gastroenterology 1986 May;90(5 Pt 1):1223-31
Lichtenstein IL. Repair of large diffuse lumbar hernias by an extraperitoneal binder technique. Am J Surg 1986 Apr; 151(4):501-4
Lichtenstein LM see **Schleimer RP**
Lichtman DM see **Kopp JR**
Lichtman MA see **Scully SP**
Liddell HT, McDougal WS, Burks DD, Fleischer AC. Ultrasound versus digitally directed prostatic needle biopsy. J Urol 1986 Apr;135(4):716-8
Liddle CN see **Jack AS**
Lidgren L see **Rosenqvist R**
Lidgren L see **Rydholm U**
Liedtke AJ see **Orie JE**
Lien WP, Chen JJ, Chen JH, Lin JL, Hsieh YY, Wu TL, Chu SH, Hung CR. Frequency of various congenital heart diseases in Chinese adults: analysis of 926 consecutive patients over 13 years of age. Am J Cardiol 1986 Apr 1; 57(10):840-4
Lievens AW see **Stetler HC**
Lifschitz CH see **Irving CS**
Light DW, Phipps EJ, Piper GE, Rissmiller DJ, Mobilio JN, Ranieri WF. Finding psychiatric diagnosis-related groups that work: a call for research. Am J Psychiatry 1986 May; 143(5):622-4
Light JK, Scardino PT. Radical cystectomy with preservation of sexual and urinary function. Use of the ileocolonic pouch ('Le Bag'). Urol Clin North Am 1986 May;13(2):261-9
Light RW, Stansbury DW, Brown SE. The relationship between pleural pressures and changes in pulmonary function after therapeutic thoracentesis. Am Rev Respir Dis 1986 Apr;133(4):658-61
Like AA, Guberski DL, Butler L. Diabetic BioBreeding/Worcester (BB/Wor) rats need not be lymphopenic. J Immunol 1986 May 1;136(9):3254-8
Likitnukul S, McCracken GH Jr, Nelson JD. Arthritis in children with bacterial meningitis. Am J Dis Child 1986 May;140(5):424-7
Lilien OM. Commentary and critique of Maurice Camey's enterocystoplasty. Urol Clin North Am 1986 May; 13(2):345-8
Lillington G see **Bergin C**
Lillioja S, Mott DM, Zawadzki JK, Young AA, Abbott WG, Bogardus C. Glucose storage is a major determinant of in vivo 'insulin resistance' in subjects with normal glucose tolerance. J Clin Endocrinol Metab 1986 May;62(5):922-7
Lilly JR see **Stellin GP**
Lim DJ see **Yamaguchi T**
Lim SL see **Dryjanski J**
Lim VS, Zavala DC, Flanigan MJ, Freeman RM. Basal oxygen uptake: a new technique for an old test. J Clin Endocrinol Metab 1986 May;62(5):863-8
Lim-Abrahan MA see **Arem R**
Lin JL see **Lien WP**
Lin MT see **Chu PC**
Lin SC, Richelson E. Low levels and lack of function of muscarinic binding sites in human skin fibroblasts from five affectively ill patients and two control subjects. Am J Psychiatry 1986 May;143(5):658-60
Linch DC see **Berliner N**
Lincoln C see **Pillai R**
Lindau W, de Girolami E. Pemoline and the prostate [letter] Lancet 1986 Mar 29;1(8483):738
Lindberg H. Prevalence of primary coxarthrosis in siblings of patients with primary coxarthrosis. Clin Orthop 1986 Feb;(203):273-5
Lindberg J see **Wejstal R**
Lindberg RL, Syvälahti EK, Pihlajamäki KK. Disposition of nomifensine after acute and prolonged dosing. Clin Pharmacol Ther 1986 Apr;39(4):384-8
Lindberg RL, Syvälahti EK. Metabolism of nomifensine after oral and intravenous administration. Clin Pharmacol Ther 1986 Apr;39(4):378-83
Lindblom B see **Bryman I**
Linde HW see **Wilkinson CJ**
Lindenberg JA, Newcomb JD. Hypercapnea and hypoxia challenge tests in infants at risk for sudden infant death syndrome. Am J Dis Child 1986 May;140(5):466-70
Linder J see **Berg AR**
Lindholm TS see **Turula KB**
Lindsley MD, Torpey DJ 3d, Rinaldo CR Jr. HLA-DR-restricted cytotoxicity of cytomegalovirus-infected monocytes mediated by Leu-3-positive T cells. J Immunol 1986 Apr 15; 136(8):3045-51
Lindstedt E see **Ekelund L**
Linet OI see **Chen ST**
Lingeman JE see **Kahnoski RJ**
Lingenfelter J see **Kiviat NB**
Linggood RM see **Rose RM**
Link H see **Kostulas VK**
Linkens DA see **Asbury AJ**
Linman JW. The myeloproliferative syndromes. Hosp Pract [Off] 1986 Apr 15;21(4):116A-116CC
Linn LS, Brook RH, Clark VA, Fink A, Kosecoff J. Evaluation of ambulatory care training by graduates of internal medicine residencies. J Med Educ 1986 Apr; 61(4):293-302
Linnemann CC Jr, Knarr D. Increasing incidence of toxic shock syndrome in the 1970s. Am J Public Health 1986 May;76(5):566-7
Linnemann CC Jr see **Klein KL**
Linscheid RL. Kinematic considerations of the wrist. Clin Orthop 1986 Jan;(202):27-39
Liotta JL see **Patterson R**
Liotta LA see **Terranova VP**
Lipford E see **Udelsman R**
Lippiello L see **Connolly JF**
Lipscomb M see **Hackett J Jr**
Lipsky PE see **el-Hag A**
Lipson A, Kronick JB, Tewfik L, Mills EL. Group B streptococcal supraglottitis in a 3-month-old infant [letter] Am J Dis Child 1986 May;140(5):411-2
Lipson A see **Yackee J**
Lipson MH, O'Donnell J, Callahan JW, Wenger DA, Packman S. Ocular involvement in Niemann-Pick disease type B. J Pediatr 1986 Apr;108(4):582-4
Lipton JM, Kudisch M, Gross R, Nathan DG. Defective erythroid progenitor differentiation system in congenital hypoplastic (Diamond-Blackfan) anemia. Blood 1986 Apr; 67(4):962-8
Lipton MJ see **Goldstein JA**
Liskow B, Othmer E, Penick EC, DeSouza C, Gabrielli W. Is Briquet's syndrome a heterogeneous disorder? Am J Psychiatry 1986 May;143(5):626-9
Lister G see **Kopf GS**
Litovitz T. The alcohols: ethanol, methanol, isopropanol, ethylene glycol. Pediatr Clin North Am 1986 Apr; 33(2):311-23 (40 ref.)
Little AG, Ferguson MK, Skinner DB. Reoperation for failed antireflux operations. J Thorac Cardiovasc Surg 1986 Apr; 91(4):511-7
Little AG see **Ferguson MK**
Littman P see **Fromm M**
Littmann L, Tenczer J, Fenyvesi T. Simple approach to an apparently chaotic arrhythmia. Arch Intern Med 1986 Apr; 146(4):780-1
Littmann V see **Walsh MP**
Litvack F see **Forrester JS**
Liu AC see **Gephardt GN**
Liu FL see **Chapman KR**
Liu YN see **Stallcup KC**
Livingston JN see **Kingston WJ**
Livingston RB. Current chemotherapy of small cell lung cancer. Chest 1986 Apr;89(4 Suppl):258S-263S (44 ref.)
Ljung BM, Cherrie R, Kaufman JJ. Fine needle aspiration biopsy of the prostate gland: a study of 103 cases with histological followup. J Urol 1986 May;135(5):955-8
Llansa ND see **Lachman LB**
Llena JF see **Alvarez LA**
Lloyd C see **Foorman S**

Lloyd RS see **Holdstock G**
LLoyd RV see **Shenker Y**
Lo B see **McPhee SJ**
Lo MW see **Goldfrank L**
Loane TD, Kirby RL. Low anterior counterweights to improve static rear stability of occupied wheelchairs. Arch Phys Med Rehabil 1986 Apr;67(4):263–6
Lobel D. A fiberoptic slit-lamp attachment. Am J Ophthalmol 1986 Apr 15;101(4):498–9
Lobley SJ see **Welch RD**
Lobo RA see **Steingold KA**
Lockhart A see **Escourrou P**
Lockhart JL, Bejany D, Politano VA. Augmentation cystoplasty in the management of neurogenic bladder disease and urinary incontinence. J Urol 1986 May; 135(5):969–71
Locklear VS see **Schinke SP**
Locksley RM see **Hickstein DD**
(Locock C) Friedlander WJ. Who was the father of bromide treatment of epilepsy? Arch Neurol 1986 May;43(5):505–7
Lodeiro JG see **Vintzileos AM**
Löe H. The fluoridation status of U.S. public water supplies. Public Health Rep 1986 Mar–Apr;101(2):157–62
Loeb HS see **Pacold I**
Loening-Baucke VA, Cruikshank BM. Abnormal defecation dynamics in chronically constipated children with encopresis. J Pediatr 1986 Apr;108(4):562–6
Lois JF see **Gomes AS**
Loizeau E see **Malè PJ**
Lombrail P see **Lubetzki C**
Lomen PL, Lamborn KR, Porter GH, Turner LF, Brinn EL. Treatment of osteoarthritis of the knee. A comparison of flurbiprofen and aspirin. Am J Med 1986 Mar 24; 80(3A):97–102
Lomen PL, Turner LF, Lamborn KR, Brinn EL. Flurbiprofen in the treatment of ankylosing spondylitis. A comparison with indomethacin. Am J Med 1986 Mar 24;80(3A):127–32
Lomen PL, Turner LF, Lamborn KR. Safety of flurbiprofen in the treatment of ankylosing spondylitis, osteoarthritis, and rheumatoid arthritis. A summary of liver and kidney assay data. Am J Med 1986 Mar 24;80(3A):23–30
Lomen PL, Turner LF, Lamborn KR, Brinn EL, Sattler LP. Flurbiprofen in the treatment of ankylosing spondylitis. A comparison with phenylbutazone. Am J Med 1986 Mar 24;80(3A):120–6
Lomen PL, Samal BA, Lamborn KR, Sattler LP, Crampton SL. Flurbiprofen for the treatment of bone pain in patients with metastatic breast cancer. Am J Med 1986 Mar 24; 80(3A):83–7
Lomen PL, Turner LF, Lamborn KR, Winblad MA, Sack RL, Brinn EL. Flurbiprofen in the treatment of acute gout. A comparison with indomethacin. Am J Med 1986 Mar 24; 80(3A):134–9
Lomen PL, Turner LF, Lamborn KR, Brinn EL. Flurbiprofen in the treatment of rheumatoid arthritis. A comparison with aspirin. Am J Med 1986 Mar 24;80(3A):89–95
Lomen PL see **Kaiser DG**
Lomen PL see **Mena HR**
Londei M see **Corazza GR**
London SN see **Rice JP**
London WT see **Dalakas MC**
Long WJ see **Quagliarello VJ**
Longenecker BM see **Miller VE**
Longmaid HE 3d, Seltzer SE, Costello P, Gordon P. Hepatocellular carcinoma presenting as primary extrahepatic mass on CT. AJR 1986 May;146(5):1005–9
Longnecker DE see **Seyde WC**
Longnecker MP, Elsenhans VD, Leiman SM, Owen OE, Boden G. Insulin and a sulfonylurea agent in non-insulin-dependent diabetes mellitus. Arch Intern Med 1986 Apr;146(4):673–6
Longson M see **Laufer D**
Lonstein JE see **Daher YH**
Loo LS see **Kohl S**
Looareesuwan S see **Phillips RE**
Lopez C see **Colmenares C**
Lopez M see **Cazin B**
López Alemany M. Parkinsonism as late toxic effect of dihydropyridines? [letter] Lancet 1986 Mar 29;1(8483):737
Lopez-Berestein G see **Shirkhoda A**
López-Longo FJ, Monteagudo I, Vaquero FJ, Martinez Moreno JL, Carreño L. Primary septic arthritis of the manubriosternal joint in a heroin user. Clin Orthop 1986 Jan;(202):230–1
Loriaux DL see **Avgerinos PC**
Loriaux DL see **Oldfield EH**
Loriaux DL see **Udelsman R**
Lorient-Roudaut FM see **Ledain LD**
Lorraine A see **Johnson DW**
Losada E, Hinojosa M, Moneo I, Dominguez J, Diez Gomez ML, Ibañez MD. Occupational asthma caused by cellulase. J Allergy Clin Immunol 1986 Apr;77(4):635–9
Lotfy I see **el Tabbakh GH**
Lotocki RJ see **Jeffrey JF**
Louie TJ see **Bartlett JG**
Louik C see **Lesko SM**
Louis R. Fusion of the lumbar and sacral spine by internal fixation with screw plates. Clin Orthop 1986 Feb; (203):18–33
Louvard Y see **Lardoux H**
Lovecchio JL, Budman DR, Susin M, Grueneberg D, Fenton AN. Flow cytometry of peritoneal washings in gynecologic neoplasia. Obstet Gynecol 1986 May;67(5):675–9
Lovea D, Schedl H, Wilson H, Daabees TT, Stegink LD, Diekus M, Oberley L. Effect of insulin and oral glutathione on glutathione levels and superoxide dismutase activities in organs of rats with streptozocin-induced diabetes. Diabetes 1986 May;35(5):503–7
Lovén L, Larsson L, Nordström H, Lennquist S. Serum phosphate and 2,3-diphosphoglycerate in severely burned patients after phosphate supplementation. J Trauma 1986 Apr;26(4):348–52
Low JA, McGrath MJ, Marshall SJ, Fischer-Fay A, Karchmar EJ. The relationship between antepartum fetal heart rate, intrapartum fetal heart rate, and fetal acid-base status. Am J Obstet Gynecol 1986 Apr;154(4):769–76
Lowe R see **Brennan NA**
Löwenhielm P see **Walther B**
Lowenstein SR, Sabyan EM, Lassen CF, Kern DC. Benefits of training physicians in advanced cardiac life support. Chest 1986 Apr;89(4):512–6
Lowenstein SR, Crescenzi CA, Kern DC, Steel K. Care of the elderly in the emergency department. Ann Emerg Med 1986 May;15(5):528–35
Lower RR see **Kawaguchi A**
Lown B. Nobel Peace Prize lecture. A prescription for hope. N Engl J Med 1986 Apr 10;314(15):985–7
Lowry P see **Kim EE**
Lowson S see **Brownell A**
Loy RA see **Hill JA**
Lozowski M see **Lundy J**
Lu JK see **Steingold KA**
Lu M, Davis FM, Ford RJ. Double immunoenzymatic labeling of lymphomatous tissues for both immunologic phenotype and a malignancy-associated nucleolar antigen. Am J Pathol 1986 Apr;123(1):73–8
Lubetzki C, Lombrail P, Hauw JJ, Zalc B. Multiple sclerosis: rat and human oligodendrocytes are not the target for CSF immunoglobulins. Neurology 1986 Apr;36(4):524–8
Lucas A see **Roberts SB**
Lucas CE see **Wallace JR**
Lucas CL, Radke NF, Wilcox BR, Henry GW, Keagy BA. Maturation of pulmonary input impedance spectrum in infants and children with ventricular septal defect. Am J Cardiol 1986 Apr 1;57(10):821–7
Lucas CR see **Bowden FJ**
Lucas GL see **Wilkinson R**
Lucas P see **Bardin T**
Lucas WE see **Weiss RJ**
Luce JM. Sputum induction in the acquired immunodeficiency syndrome [editorial] Am Rev Respir Dis 1986 Apr;133(4):513–4
Luce JM see **Coleman DL**
Lucente FE see **Capo JM**
Lucey MR. Endogenous somatostatin and the gut. Gut 1986 Apr;27(4):457–67 (94 ref.)
Luckhurst DG. Content, adequacy of sex education programs [letter] Am J Public Health 1986 May;76(5):589
Lucks DA, Venezio FR, Lakin CM. Balanitis caused by group B streptococcus. J Urol 1986 May;135(5):1015
Lucky AW, Rosenfield RL, McGuire J, Rudy S, Helke J. Adrenal androgen hyperresponsiveness to adrenocorticotropin in women with acne and/or hirsutism: adrenal enzyme defects and exaggerated adrenarche. J Clin Endocrinol Metab 1986 May;62(5):840–8
Lüdemann G see **Gross WL**
Lüders H, Lesser RP, Hahn J, Dinner DS, Morris H, Resor S, Harrison M. Basal temporal language area demonstrated by electrical stimulation. Neurology 1986 Apr;36(4):505–10
Ludlow C see **Salazar AM**
Ludmir J, Main DM, Landon MB, Gabbe SG. Maternal acetaminophen overdose at 15 weeks of gestation. Obstet Gynecol 1986 May;67(5):750–1
Lue TF see **Abber JC**
Luft FC, Aronoff GR, Sloan RS, Fineberg NS, Weinberger MH. Short-term augmented calcium intake has no effect on sodium homeostasis. Clin Pharmacol Ther 1986 Apr; 39(4):414–9
Luger SW, McCormick E. Breakfast of Champions or of hypertensives? [letter] N Engl J Med 1986 Apr 17; 314(16):1052–3
Lugo M, Tiedeman JS. Computerized scoring and graphing of the Farnsworth-Munsell 100-hue color vision test. Am J Ophthalmol 1986 Apr 15;101(4):469–74
Lugo M see **Browning DJ**
Luisiri A see **Akbarnia BA**
Luk GD. Essential role of polyamine metabolism in hepatic regeneration. Inhibition of deoxyribonucleic acid and protein synthesis and tissue regeneration by difluoromethylornithine in the rat. Gastroenterology 1986 May;90(5 Pt 1):1261–7
Luk KD, Ho HC, Leong JC. The iliolumbar ligament. A study of its anatomy, development and clinical significance. J Bone Joint Surg [Br] 1986 Mar;68(2):197–200
Lukens JN see **Gay JC**
Lukert BP, Higgins JC, Stoskopf MM. Serum osteocalcin is increased in patients with hyperthyroidism and decreased in patients receiving glucocorticoids. J Clin Endocrinol Metab 1986 May;62(5):1056–8
Luman JI see **Nicotra B**
Lumley H see **Malone M**
Luna MA see **Shirkhoda A**
Luna R see **Fraser RG**
Lunardi-Iskandar Y, Georgoulias V, Rozenbaum W, Klatzmann D, Coll MC, Meyer P, Gentilini M, Gluckman JC, Jasmin C. Abnormal in vitro proliferation and differentiation of T colony-forming cells in patients with lymphadenopathy syndrome. Blood 1986 Apr;67(4):1063–9
Lundberg GD, Iverson C, Radulescu G. Now read this: the SI units are here. JAMA 1986 May 2;255(17):2329–39
Lundquist SB see **Ekelund L**
Lundy J, Lozowski M, Mishriki Y. Monoclonal antibody B72.3 as a diagnostic adjunct in fine needle aspirates of breast masses. Ann Surg 1986 Apr;203(4):399–402
Lupe PJ, Gross TL. Maternal upright posture and mobility in labor—a review. Obstet Gynecol 1986 May;67(5):727–34
Lupu A see **Mukamel E**
Lupu F see **Simionescu N**
Luque ER. Interpeduncular segmental fixation. Clin Orthop 1986 Feb;(203):54–7
Luque ER. Segmental spinal instrumentation of the lumbar spine. Clin Orthop 1986 Feb;(203):126–34
Lustman PJ see **Clouse RE**
Lutz RJ see **Doppman JL**
Luzza F see **Oreto G**
Lyall RM see **Terranova VP**
Lymberi P, Hirsch F, Kuhn J, Ternynck T, Druet P, Avrameas S. Autoimmunity induced by HgCl2 in Brown-Norway rats. II. Monoclonal antibodies sharing specificities and idiotypes with mouse natural monoclonal antibodies. J Immunol 1986 May 1;136(9):3277–81
Lynch C 3d. Differential depression of myocardial contractility by halothane and isoflurane in vitro. Anesthesiology 1986 May;64(5):620–31
Lynch HT, Kimberling WJ, Biscone KA, Lynch JF, Wagner CA, Brennan K, Mailliard JA, Johnson PS, Soori JS, McKenna PJ. Familial heterogeneity of colon cancer risk. Cancer 1986 May 15;57(10):2089–96
Lynch JF see **Lynch HT**
Lynch KE see **Podolsky DK**
Lynn J. Choices of curative and palliative care for cancer patients. CA 1986 Mar–Apr;36(2):100–4
Lynn P see **Dierker LJ Jr**
Lyons HA see **Maguire GP**
Lyons J see **Norell MS**
Lyons JM see **Brown MR**
Lyons JS see **Hammer JS**

M

Maarek B, Simon AC, Levenson J, Merli I, Bouthier J. Chronic effects of pindolol on the arterioles, large arteries, and veins of the forearm in mild to moderate essential hypertension. Clin Pharmacol Ther 1986 Apr;39(4):403–8
Mabry L see **Farley ML**
MacAdams MR, White RH, Chipps BE. Reduction of serum testosterone levels during chronic glucocorticoid therapy. Ann Intern Med 1986 May;104(5):648–51
McAleer MJ see **Emery RW**
McAllister M see **Panidis IP**
McAnulty JH, Nichol WP, Morris C, Nichol L, Rahimtoola SH. Measurement of the AH and HV interval and His bundle duration: interobserver and intraobserver variation. Am J Cardiol 1986 Apr 15;57(11):960–3
McAnulty JH see **Kudenchuk PJ**
McAnulty JH see **McFalls EO**
Macartney HW see **Burkhardt H**
McAuliffe TL see **Harper PC**
McBeath AA see **Keene JS**
McCabe BF see **Scamman FL**
McCabe JB see **Kunis RL**
McCallum RM see **Neuss MN**
McCallum RW see **Mittal RK**
McCamant LE see **Buist AS**
McCann DJ, Smith CM, Winter JC. A caution against use of verapamil in phencyclidine intoxication [letter] Am J Psychiatry 1986 May;143(5):679
McCarthy JT, Staats BA. Pulmonary hypertension, hemolytic anemia, and renal failure. A mitomycin-associated syndrome. Chest 1986 Apr;89(4):608–11
McCarthy M. Cutting the cake: government spending plans for 1986-9. Br Med J [Clin Res] 1986 Mar 22; 292(6523):840–2
McCarty DJ. Pressure erosions: rheumatoid arthritis or calcium pyrophosphate dihydrate crystal deposition disease? [letter] Arthritis Rheum 1986 Mar;29(3):454
McCarty DJ see **Csuka M**
McCaskill B see **Lachiewicz PF**
McClelland DB see **Barclay GR**
McClish DK. Prediction model for hospital mortality [letter] Crit Care Med 1986 Apr;14(4):311–2
McClung M see **Orwoll E**
McClure RD, Hricak H. Scrotal ultrasound in the infertile man: detection of subclinical unilateral and bilateral varicoceles. J Urol 1986 Apr;135(4):711–5
McClure RD see **Abber JC**
McConnell TJ, Darby B, Wakeland EK. Restriction fragment-length polymorphisms of class II gene sequences in mice expressing minor structural variants of I-Ak and I-Ap. J Immunol 1986 Apr 15;136(8):3076–84
McCormick B. Brooklyn hospital reaches out to local immigrants. Hospitals 1986 Apr 5;60(7):96
McCormick B, Newald J. HHS list useless, hospitals charge. Hospitals 1986 Apr 5;60(7):32
McCormick B. The increasing health care cost of freedom. Hospitals 1986 Apr 5;60(7):95

McCormick E see **Luger SW**
McCormick JR see **Eliasson O**
McCormick N see **Sunshine A**
McCoy RD see **Gomes AS**
McCracken GH Jr see **Likitnukul S**
McCray E. Occupational risk of the acquired immunodeficiency syndrome among health care workers. N Engl J Med 1986 Apr 24;314(17):1127–32
McCredie K see **Talpaz M**
McCullen AH see **Corby DG**
McCullough AJ see **Read AE**
McCullough AJ see **Stassen WN**
McCullough J see **Miller W**
McDermott JC see **Hasegawa BH**
McDermott K see **Bajorunas DR**
MacDermott N see **Cody FW**
McDevitt DG. Clinical pharmacologists for the future in the United Kingdom. Clin Pharmacol Ther 1986 Apr; 39(4):459–61
McDiarmid M see **Orr JW Jr**
MacDonald AJ see **Moqbel R**
Macdonald DI. Cocaine: it costs too much [editorial] Public Health Rep 1986 Mar–Apr;101(2):121–2
Macdonald DI see **Kamerow DB**
MacDonald HM see **Ward SL**
MacDonald JL see **Wolf RE**
MacDonald MJ, Famuyiwa OO, Nwabuebo IA, Bella AF, Junaid TA, Marrari M, Duquesnoy RJ. HLA–DR associations in black type I diabetics in Nigeria. Further support for models of inheritance. Diabetes 1986 May; 35(5):583–9
Macdonald PS see **Sia ST**
MacDonald T see **Wathen CG**
Macdonald W, Thrum CB, Hamilton SG. Designing an implant by CT scanning and solid modelling. Arthrodesis of the shoulder after excision of the upper humerus. J Bone Joint Surg [Br] 1986 Mar;68(2):208–12
McDonald WI see **Compston DA**
McDonough PG, Tho SP, Trill JJ, Byrd JR, Reindollar RH, Tischfield JA. Use of two different deoxyribonucleic acid probes to detect Y chromosome deoxyribonucleic acid in subjects with normal and altered Y chromosomes. Am J Obstet Gynecol 1986 Apr;154(4):737–48
McDougal WS. Bladder reconstruction following cystectomy by uretero–ileo–colourethrostomy. J Urol 1986 Apr; 135(4):698–701
McDougal WS see **Liddell HT**
McDougall EM, Mikhael BR, Carpenter B. Ectopic renal tissue associated with an undescended testis: a case report. J Urol 1986 May;135(5):1018–9
McDowell J see **Brunham RC**
Mace SE. Effect of technique of administration on plasma lidocaine levels. Ann Emerg Med 1986 May;15(5):552–6
Macek M see **Kleijer WJ**
McElvein R see **Fraser RG**
McEvoy RD, Sharp DJ, Thornton AT. The effects of posture on obstructive sleep apnea. Am Rev Respir Dis 1986 Apr; 133(4):662–6
MacEwen GD see **Bassett GS**
McFadden D, Wright J, Wiggs B, Churg A. Cigarette smoke increases the penetration of asbestos fibers into airway walls. Am J Pathol 1986 Apr;123(1):95–9
McFalls EO, Hosenpud JD, McAnulty JH, Kron J, Niles NR. Granulomatous myocarditis. Diagnosis by endomyocardial biopsy and response to corticosteroids in two patients. Chest 1986 Apr;89(4):509–11
McFarland HF see **Bever CT Jr**
Macfarlane DE. Co–trimoxazole resistance in Jamaica [letter] Lancet 1986 Apr 19;1(8486):923
McFarlin DE see **Bever CT Jr**
McGahan JP, Ellis WG, Budenz RW, Walter JP, Boggan J. Brain gliomas: sonographic characterization. Radiology 1986 May;159(2):485–92
McGahan JP see **Walter JP**
McGaughey A see **Jost BF**
McGill DB see **Tremaine WJ**
MacGillivray RG, Odell JA. Eye to eye with Murphy's law [letter] Anaesthesia 1986 Mar;41(3):334
MacGlashan DW Jr see **Schleimer RP**
McGlave P see **Miller W**
McGough E see **Santos A**
McGrath MJ see **Low JA**
McGregor JA, Kleinschmidt–DeMasters BK, Ogle J. Meningoencephalitis caused by Histoplasma capsulatum complicating pregnancy. Am J Obstet Gynecol 1986 Apr; 154(4):925–31
McGregor JA, French JI, Makowski E. Single–dose cefotetan versus multidose cefoxitin for prophylaxis in cesarean section in high–risk patients. Am J Obstet Gynecol 1986 Apr;154(4):955–60
MacGregor P, Novick AC, Cunningham R, Streem S, Kay R, Steinmuller D, Buszta C, Steinhilber D. Renal transplantation in end stage renal disease patients with existing urinary diversion. J Urol 1986 Apr;135(4):686–8
MacGregor PS see **Montie JE**
McGuire EJ, Savastano J. Comparative urological outcome in women with spinal cord injury. J Urol 1986 Apr; 135(4):730–1
McGuire J see **Lucky AW**
McGunegle DE. Meconium aspiration [letter] J Fam Pract 1986 Apr;22(4):326
Machida A see **Takahashi K**
Machiedo GW see **Donohoe MJ**
Machin D see **Gardner MJ**
Machin D see **Holdstock G**
Machino M see **Tachibana M**
McHugh M see **Roxby CM**
Machy P, Arnold B, Aliño S, Leserman LD. Interferon sensitive and insensitive MHC variants of a murine thymoma differentially resistant to methotrexate–containing antibody–directed liposomes and immunotoxin. J Immunol 1986 Apr 15;136(8):3110–5
McInnes GT see **Macphee GJ**
McIntire KR see **Braunstein GD**
McIntire MS see **Fine P**
McIntosh R see **Berger RE**
Macintyre CC see **Bowler GM**
McIntyre HB see **Earnest MP**
Mack LA see **Patten RM**
Mack RP see **Clayton ML**
Mackay IR see **Geraghty J**
Mackay JA see **Moqbel R**
McKay M see **Nadler JL**
McKean DJ see **Beck BN**
McKean HE see **Kotchen JM**
McKee CM, Rajaratnam G. Deaths from amenable causes [letter] Lancet 1986 Mar 29;1(8483):734–5
McKee PA see **Nkowane BM**
McKendry RJ see **Goldstein R**
McKenna JW see **Cullen JW**
McKenna PJ see **Lynch HT**
McKenna S see **Belt TG**
Mackenzie CD see **Guderian RH**
Mackenzie CF see **Shin B**
McKenzie J see **Devoe LD**
McKeown PP, Dillard DH, Ivey TD. Simplified technique for pericardial patch of the right ventricular outflow tract. Ann Thorac Surg 1986 Apr;41(4):451–2
McKillop JH see **Milroy R**
McKinley MJ see **Rattner HM**
McKinney GR see **Griffith JD**
McKusick VA see **Gott VL**
MacLaren A see **McQueen MM**
McLaren AC, Bailey SI. Cauda equina syndrome: a complication of lumbar discectomy. Clin Orthop 1986 Mar; (204):143–9
McLaren C see **Stassen WN**
McLean IW see **Pe'er J**
McLean RH see **Donohoue PA**
MacLean WC Jr. Rehydration [letter] Pediatrics 1986 Apr; 77(4):618
McLendon RE see **Fulkerson WJ**
MacLennan BA, McMaster A, Webb SW, Khan MM, Adgey AA. High dose intravenous streptokinase in acute myocardial infarction—short and long term prognosis. Br Heart J 1986 Mar;55(3):231–9
McLeod AG see **Scupholme A**
McLeod DG see **Moul JW**
MacLeod K see **Findlay IN**
Macleod KG see **Morrison PJ**
McLeod PJ. A successful formula for ward rounds. Can Med Assoc J 1986 Apr 15;134(8):902–4
McLeod RS, Taylor DW, Cohen Z, Cullen JB. Single–patient randomised clinical trial. Use in determining optimum treatment for patient with inflammation of Kock continent ileostomy reservoir. Lancet 1986 Mar 29;1(8483):726–8
MacMahon H see **Ferguson MK**
McManus S see **Thompson F**
McMaster A see **MacLennan BA**
McMeeking A see **Schuster M**
MacMillan RM, Rees MR, Eldredge WJ, Maranhao V, Clark DL. Quantitation of shunting at the atrial level using rapid acquisition computed tomography with comparison with cardiac catheterization. J Am Coll Cardiol 1986 Apr; 7(4):946–8
McNair P see **Rasmussen HS**
McNamara DG see **Wiles HB**
McNamara JJ see **Ruf W**
McNeil BJ see **Epstein AM**
McNeil D see **Mullner R**
McNiece IK see **Bertoncello I**
McNiece WL see **Nowak GS**
McPhail LC see **Pike MC**
McPhee AJ see **Gunderson LP**
Macphee GJ, McInnes GT, Thompson GG, Brodie MJ. Verapamil potentiates carbamazepine neurotoxicity: a clinically important inhibitory interaction. Lancet 1986 Mar 29;1(8483):700–3
McPhee SJ, Bottles K, Lo B, Saika G, Crommie D. To redeem them from death. Reactions of family members to autopsy. Am J Med 1986 Apr;80(4):665–71
Macpherson CN see **Romig T**
McPherson J see **Cooper ME**
McQueen MM, Court–Brown C, Scott JH. Stabilisation of spondylolisthesis using Dwyer instrumentation. J Bone Joint Surg [Br] 1986 Mar;68(2):185–8
McQueen MM, MacLaren A, Chalmers J. The value of remanipulating Colles' fractures. J Bone Joint Surg [Br] 1986 Mar;68(2):232–3
McQueen MM see **Smith GD**
McRoyan CJ see **Tygart SG**
McRoyan DK see **Tygart SG**
Madariaga J, Fromowitz F, Phillips M, Hoover HC Jr. Squamous cell carcinoma in congenital ichthyosis with deafness and keratitis. A case report and review of the literature. Cancer 1986 May 15;57(10):2026–9
Maddahian E see **Newcomb MD**
Maddison PJ see **Allen RC**
Madigan NP see **Alpert MA**
Maeda T see **Sugiyama H**
Maggiano N see **Piantelli M**
Magilavy DB see **Miller RW**
Magora F see **Drenger B**
Magovern GJ Jr see **Gott VL**
Maguire GP, Lee M, Rosen Y, Lyons HA. Pulmonary tuberculosis and bronchocentric granulomatosis. Chest 1986 Apr;89(4):606–8
Mahajan RC see **Upadhyay P**
Maher JW see **Vogel SL**
Maher MB see **Hoeg JM**
Maheux B, Béland F. Students' perceptions of values emphasized in three medical schools. J Med Educ 1986 Apr;61(4):308–16
Mahl G see **Burkhardt R**
Mahle CJ see **Laxmanan S**
Mahony BS, Bowie JD, Killam AP, Kay HH, Cooper C. Epiphyseal ossification centers in the assessment of fetal maturity: sonographic correlation with the amniocentesis lung profile. Radiology 1986 May;159(2):521–4
Mahour GH see **Stone MM**
Maier U, Baumgartner G. Mitomycin C plasma levels after intravesical instillation with and without hyaluronidase. J Urol 1986 Apr;135(4):845–6
Maier V see **Schusdziarra V**
Mailliard JA see **Lynch HT**
(Maimonides), Soffer A. Maimonides and psychosomatic medicine. Arch Intern Med 1986 Apr;146(4):653
Main DM see **Ludmir J**
Maison–Blanche P see **Escoubet B**
Maizels M, Firlit CF. Successful hypospadias repair in infants using brief urinary diversion and watertight neourethral closure. J Urol 1986 Apr;135(4):752–4
Maizels M, Firlit CF. Guide to the history in enuretic children. Am Fam Physician 1986 Apr;33(4):205–9
Major EO see **Aksamit AJ**
Makek M, Lello GE. Focal osteoporotic bone marrow defects of the jaws. J Oral Maxillofac Surg 1986 Apr;44(4):268–73
Maki DG see **Peckham BM**
Maki DG see **Pirsch JD**
Maki I see **Nose O**
Maki T, Satomi S, Gotoh M, Monaco AP. Contra–IL 2; a suppressor lymphokine that inhibits IL 2 activity. J Immunol 1986 May 1;136(9):3298–303
Makin M see **Ilfeld FW**
Makin M see **Pogrund H**
Makley JT, Carter JR. Eosinophilic granuloma of bone. Clin Orthop 1986 Mar;(204):37–44
Makowski E see **McGregor JA**
Makris A see **Barbieri RL**
Maksoud JG, Mies S, da Costa Gayotto LC. Hepatoportal sclerosis in childhood. Am J Surg 1986 Apr;151(4):484–8
Makuch RW, Johnson MF. Some issues in the design and interpretation of 'negative' clinical studies. Arch Intern Med 1986 May;146(5):986–9
Malaval L see **Garrel DR**
Malcolm AJ see **Pallett CD**
Malcus P see **Westgren LM**
Malè PJ, Griessen M, Cunningham MG, Frydman AM, Garoflid–Oprescu NA, De Peyer R, Loizeau E. Effects of single daily doses of a pyridil–2–tetrahydrothiophene derivative (40749 RP) on 24 hour H+ activity, nocturnal acid output, gastrin and pepsinogen I profiles in duodenal ulcer patients. Gut 1986 Apr;27(4):423–7
Malengreau A see **Cadranel S**
Malkasian GD see **Berek JS**
Malkovsky M see **Dalgleish AG**
Malkovsky M see **Pippard MJ**
Mallette LE, Eichhorn E. Effects of lithium carbonate on human calcium metabolism. Arch Intern Med 1986 Apr; 146(4):770–6
Mallette LE see **Arem R**
Mallory TH see **Buchert PK**
Malloy CR see **Rehr RB**
Malluche HH see **Fanti P**
Malmström A see **Ekman G**
Malmvall BE see **Wejstal R**
Malnick H see **Weinbren MJ**
Malo JL see **Cartier A**
Malone M, Lumley H, Erdohazi M. Astrocytoma as a second malignancy in patients with acute lymphoblastic leukemia. Cancer 1986 May 15;57(10):1979–85
Malphus EW see **Irving CS**
Maltby DA see **Roe CR**
Maltby JR, Williams RT. Morphine–induced cardiac pain? [letter] Anesthesiology 1986 Apr;64(4):527–8
Maluish AE see **Faltynek CR**
Mammel MC, Ophoven JP, Lewallen PK, Gordon MJ, Sutton MC, Boros SJ. High–frequency ventilation and tracheal injuries. Pediatrics 1986 Apr;77(4):608–13
Mammen EF see **Timmis GC**
Man WK, Thompson JN, Baron JH, Spencer J. Histamine and duodenal ulcer: effect of omeprazole on gastric histamine in patients with duodenal ulcer. Gut 1986 Apr; 27(4):418–22
Mancusi–Ungaro HR Jr, Rappaport NH. Preventing wound infections. Am Fam Physician 1986 Apr;33(4):147–53

Mandel GS see **Wiessner JH**
Mandel NS see **Wiessner JH**
Mandel WJ see **Karagueuzian HS**
Mandel WJ see **Nalos PC**
Mandelbaum S see **Alfonso E**
Mandell W see **Scully BE**
Mangan KF, D'Alessandro L, Mullaney MT. Action of antithymocyte globulin on normal human erythroid progenitor cell proliferation in vitro: erythropoietic growth-enhancing factors are released from marrow accessory cells. J Lab Clin Med 1986 Apr;107(4):353–64
Manishen WJ, Sivananthan K, Orr FW. Resorbing bone stimulates tumor cell growth. A role for the host microenvironment in bone metastasis. Am J Pathol 1986 Apr;123(1):39–45
Mankin HJ see **Goldring SR**
Mankin HJ see **Tomford WW**
Mann MD see **Hill ID**
Mann WJ see **Westermann C**
Mannell A, van Heerden JA, Weiland LH, Ilstrup DM. Factors influencing survival after resection for ductal adenocarcinoma of the pancreas. Ann Surg 1986 Apr; 203(4):403–7
Mannhalter JW, Borth W, Eibl MM. Modulation of antigen-induced T cell proliferation by alpha 2M-trypsin complexes. J Immunol 1986 Apr 15;136(8):2792–9
Mannick JA see **Moore FD Jr**
Mannik M see **Gauthier VJ**
Manning F see **Bastide A**
Mannion JD, Hammond R, Stephenson LW. Hydraulic pouches of canine latissimus dorsi. Potential for left ventricular assistance. J Thorac Cardiovasc Surg 1986 Apr; 91(4):534–44
Mannuccio PM, Vicente V, Vianello L, Cattaneo M, Alberca I, Coccato MP, Faioni E, Mari D. Controlled trial of desmopressin in liver cirrhosis and other conditions associated with a prolonged bleeding time. Blood 1986 Apr; 67(4):1148–53
Manoharan A. Vincristine for childhood immune thrombocytopenia [letter] Lancet 1986 Apr 5;1(8484):810
Manolagas SC see **Provvedini DM**
Manolagas SC see **Weisman MH**
Manser TJ, Estep H. Pseudo-Addison's disease. Isolated corticotropin deficiency associated with hyporeninemic hypoaldosteronism. Arch Intern Med 1986 May; 146(5):996–7
Mansour R see **Schmidt GE**
Mao SJ see **Hurt RD**
Maranhao V see **MacMillan RM**
Marazita ML see **Spence MA**
Marble AE see **Landymore RW**
March K see **Sieber F**
Marchioni E see **Ricevuti G**
Marcó E see **Sánchez RA**
Marcus EM see **Przelomski MM**
Marcus FI see **Gear K**
Marder VJ see **Francis CW**
Mardirossian G see **Cooper SA**
Marentette LJ see **Obwegeser HL**
Margaretten W see **Coleman DL**
Margo CE, Brinser JH, Groden L. Exfoliated cytopathology of Acanthamoeba keratitis. JAMA 1986 Apr 25; 255(16):2216
Margolskee D see **Bigby TD**
Margulies M see **Sánchez RA**
Mari D see **Mannuccio PM**
Marinchak RA see **Kowey PR**
Marino B, Sanders SP. 'New' projection in pediatric two-dimensional echocardiography [letter] Am J Cardiol 1986 Apr 15;57(11):1004
Maris J see **Wiener DH**
Mark EJ see **Schooley RT**
Markisz JA see **Auh YH**
Markoff E see **Lee DW**
Marks L see **Irving CS**
Marks LM see **Irving CS**
Marks P see **Muthuswamy PP**
Marks SC see **Kleinman PK**
Marks V see **Hampton SM**
Mariar RA see **Fair DS**
Marmar CR see **Horowitz MJ**
Marmor D, Elefant E, Dauchez C, Roux C. Semen analysis in Hodgkin's disease before the onset of treatment. Cancer 1986 May 15;57(10):1986–7
Marmot MG. Epidemiology and the art of the soluble. Lancet 1986 Apr 19;1(8486):897–900
Marrakchi R, Gasied AB, Roland J, Cazenave PA. Allotypy of the rabbit kappa 2 light chain: evidence that the kappa 2 isotype is expressed by all members of the rabbit species. J Immunol 1986 May 1;136(9):3360–4
Marrari M see **MacDonald MJ**
Marras WS, Wongsam PE. Flexibility and velocity of the normal and impaired lumbar spine. Arch Phys Med Rehabil 1986 Apr;67(4):213–7
Marrero I see **Sunshine A**
Marrie TJ see **Sottile FD**
Mars D see **Cade R**
Marsden CD see **Grandas Perez FJ**
Marsh DG see **Meyers DA**
Marsh DR see **Dixon RA**
Marsh R see **Kaga K**
Marshall AJ, Berth-Jones J. Vagal slowing of the heart during haemorrhage [letter] Br Med J [Clin Res] 1986 Mar 15;292(6522):760
Marshall BE see **Domino KB**
Marshall C see **Domino KB**
Marshall RE see **Levin ME**
Marshall SJ see **Low JA**
Martell JR Jr, Busnardo MS, Barja RH. Congenital fibrosarcoma of the forearm. A case report. J Bone Joint Surg [Am] 1986 Apr;68(4):620–3
Martell R, Heinrichs D, Stiller CR, Jenner M, Keown PA, Dupre J. The effects of erythromycin in patients treated with cyclosporine. Ann Intern Med 1986 May;104(5):660–1
Martijn H, Schraffordt Koops H, Milton GW, Nap M, Oosterhuis JW, Shaw HM, Oldhoff J. Comparison of two methods of treating primary malignant melanomas Clark IV and V, thickness 1.5 mm and greater, localized on the extremities. Wide surgical excision with and without adjuvant regional perfusion. Cancer 1986 May 15; 57(10):1923–30
Martin AM see **Roxby CM**
Martin C, Gouin F. Monitoring of effective compliance [letter] Crit Care Med 1986 Apr;14(4):311
Martin DC see **Bosch PC**
Martin GB, Carden DL, Nowak RM, Foreback C, Tomlanovich MC. Hyperkalemia during cardiac arrest and resuscitation in the canine model. Crit Care Med 1986 Apr; 14(4):300–2
Martin GI see **Ward SL**
(Martin HE), Baker HW. Needle aspiration biopsy (Hayes E. Martin). CA 1986 Mar–Apr;36(2):69–70
Martin JF see **Pfueller SL**
Martin JN Jr see **Morrison JC**
Martin JT see **Pandya JB**
Martin MJ, Silverman MF. The San Francisco experience with regulation of smoking in the workplace: the first twelve months. Am J Public Health 1986 May;76(5):585–6
Martin P, Bergmann P, Gillet C, Fuss M, Kinnaert P, Corvilain J, van Geertruyden J. Partially reversible osteopenia after surgery for primary hyperparathyroidism. Arch Intern Med 1986 Apr;146(4):689–91
Martin P see **Sullivan KM**
Martin PJ, Ledbetter JA, Morishita Y, June CH, Beatty PG, Hansen JA. A 44 kilodalton cell surface homodimer regulates interleukin 2 production by activated human T lymphocytes. J Immunol 1986 May 1;136(9):3282–7
Martin PJ see **June CH**
Martin RJ see **Weisberger SA**
Martin RR see **Cartier A**
Martin RS see **Schlech WF 3d**
Martin RS see **van Eys J**
Martin RW see **Morrison JC**
Martin TJ see **Zajac JD**
Martin WH 3d, Coyle EF, Bloomfield SA, Ehsani AA. Effects of physical deconditioning after intense endurance training on left ventricular dimensions and stroke volume. J Am Coll Cardiol 1986 May;7(5):982–9
Martin-Duran R, Larman M, Trugeda A, Vazquez de Prada JA, Ruano J, Torres A, Figueroa A, Pajaron A, Nistal F. Comparison of Doppler-determined elevated pulmonary arterial pressure with pressure measured at cardiac catheterization. Am J Cardiol 1986 Apr 1;57(10):859–63
Martinez CR see **Shulman DI**
Martinez MA see **Gutierrez-Millet V**
Martinez OV see **Nelson LD**
Martinez Moreno JL see **López-Longo FJ**
Martinez-Ruiz R see **Sánchez de León R**
Martinowitz U see **Heim M**
Marunycz JD see **Newton RE**
Maruyama T see **Taniyama M**
Maruyama Y see **van Nagell JR Jr**
Marwaha R see **Johnson BF**
Marx GR, Allen HD, Goldberg SJ. Doppler echocardiographic estimation of systolic pulmonary artery pressure in patients with aortic-pulmonary shunts. J Am Coll Cardiol 1986 Apr;7(4):880–5
Marx GR see **Allen HD**
Marymont JV, Kaufman EE. Osteonecrosis of bone associated with combination chemotherapy without corticosteroids. Clin Orthop 1986 Mar;(204):150–3
Marzilli M see **Picano E**
Marzio L, Neri M, Di Giammarco AM, Cuccurullo F, Lanfranchi GA. Dopamine-induced migrating myoelectrical complex-like activity in human duodenum. Dig Dis Sci 1986 Apr;31(4):349–54
Mascioli SR. More on AIDS in a surgeon [letter] N Engl J Med 1986 May 1;314(18):1190
Maseri A see **Parodi O**
Mashimo T, Abe K, Yoshiya I. Dual effect of local anesthetics on the function of excitable rod outer segment disk membrane. Anesthesiology 1986 Apr;64(4):447–52
Masini M see **Picano E**
Mason CJ. High frequency jet ventilation through a Robertshaw double lumen tube [letter] Anaesthesia 1986 Mar;41(3):330
Mason DF see **Besser GM**
Mason DY see **Erber WN**
Mason JW see **Nanas JN**
Mason T see **Zajac JD**
Mason W see **Takahashi M**
el Masri WS see **Gopalakrishnan KC**
Massarrat S, Enschai F, Pittner PM. Increased gastric secretory capacity in smokers without gastrointestinal lesions. Gut 1986 Apr;27(4):433–9
Massey EW see **Sanders DB**
Massey MM see **Callen JW**
Massicot JG, Ishizaka K. Workshop on measurement of in vitro IgE synthesis and regulation of IgE synthesis. J Allergy Clin Immunol 1986 Apr;77(4):544–54
Massry SG see **Kaptein EM**
Masters JR. Intravesical chemotherapy [letter] Lancet 1986 Mar 29;1(8483):740
Masterson BJ see **Stone JK**
Masuda T see **Noro N**
Masuhara K see **Ozaki J**
Masur H see **Henderson DK**
Matalon S, Harper WV, Nickerson PA, Olszowka J. Intravenous bleomycin does not alter the toxic effects of hyperoxia in rabbits. Anesthesiology 1986 May;64(5):614–9
Matar AF. Concomitant coronary and cerebral revascularization under cardiopulmonary bypass. Ann Thorac Surg 1986 Apr;41(4):431–5
Mathan MM, Mathan VI. Ultrastructural pathology of the rectal mucosa in Shigella dysentery. Am J Pathol 1986 Apr; 123(1):25–38
Mathan VI see **Mathan MM**
Mathé G see **Sohn CC**
Matheron S see **Leport C**
Mathews JJ see **Hammer JS**
Mathewson JJ see **Winsor DK Jr**
Mathias CJ see **Bannister R**
Mathieson J see **Chapelon C**
Mathisen SR, Wu HD, Sauvage LR, Robel SB, Wechezak AR, Walker M. The influence of denier and porosity on performance of a warp-knit Dacron arterial prosthesis. Ann Surg 1986 Apr;203(4):382–9
Mathison BA see **Behforouz NC**
Matikainen M see **Hiltunen KM**
Matis LA, Shu S, Groves ES, Zinn S, Chou T, Kruisbeek AM, Rosenstein M, Rosenberg SA. Adoptive immunotherapy of a syngeneic murine leukemia with a tumor-specific cytotoxic T cell clone and recombinant human interleukin 2: correlation with clonal IL 2 receptor expression. J Immunol 1986 May 1;136(9):3496–501
Maton PN see **Norton JA**
Matroos AW see **deMuinck Keizer-Schrama SM**
Matsuda M see **Nishio H**
Matsuda T see **Harada M**
Matsue K see **Harada M**
Matsui K see **Kimura T**
Matsui T see **Iida M**
Matsuki H see **Yanagisawa Y**
Matsuki S see **Taniyama M**
Matsumori A see **Tomioka N**
Matsumoto J see **Yasaka T**
Matsunaga N see **Hayashi K**
Matsunaga S see **Kotani T**
Matsuo H see **Higuchi K**
Matsuo T see **Yoshikawa N**
Matsuoka M, Hattori T, Chosa T, Tsuda H, Kuwata S, Yoshida M, Uchiyama T, Takatsuki K. T3 surface molecules on adult T cell leukemia cells are modulated in vivo. Blood 1986 Apr;67(4):1070–6
Matsushima GK see **Stohlman SA**
Matsushima K, Taguchi M, Kovacs EJ, Young HA, Oppenheim JJ. Intracellular localization of human monocyte associated interleukin 1 (IL 1) activity and release of biologically active IL 1 from monocytes by trypsin and plasmin. J Immunol 1986 Apr 15;136(8):2883–91
Matsushita K see **Takahashi K**
Matsushita M, Okada H. Alternative complement pathway activation by C4b deposited during classical pathway activation. J Immunol 1986 Apr 15;136(8):2994–8
Matsuura H, Sugimachi K, Ueo H, Kuwano H, Koga Y, Okamura T. Malignant potentiality of squamous cell carcinoma of the esophagus predictable by DNA analysis. Cancer 1986 May 1;57(9):1810–4
Matsuura S see **Suginami H**
Matsuyama K see **Horio Y**
Matsuzaki M see **Guth BD**
Matsuzuka F see **Aozasa K**
Matter S see **Stamford BA**
Matthew EB see **Vender JS**
Matthews JG see **Chen KC**
Matthews NC see **Ridley SA**
Matthews PB see **Cody FW**
Matthiass HH, Heine J. The surgical reduction of spondylolisthesis. Clin Orthop 1986 Feb;(203):34–44
Matthys E see **Vanholder R**
Mattina CJ, Green SJ, Tortolani AJ, Padmanabhan VT, Ong LY, Hall MH, Pizzarello RA. Frequency of angiographically significant coronary arterial narrowing in mitral stenosis. Am J Cardiol 1986 Apr 1;57(10):802–5
Mattox KL see **Accola KD**
Matyunas NJ see **Rodgers GC Jr**
Matz ML see **Owen AL**
Mauer SM see **Ellis EN**
Mauff AC see **Klugman KP**
Mauras N, Rogol AD, Clarke WL. Failure to detect the 'dawn phenomenon' in nondiabetic subjects with markedly different patterns of nocturnal growth hormone secretion. J Clin Endocrinol Metab 1986 May;62(5):975–9
Maurer BJ see **Quigley PJ**
Maurer HM see **Heyn R**
Maurice F, Rivory JP, Larsson PH, Johansson SG, Bousquet

J. Anaphylactic shock caused by formaldehyde in a patient undergoing long-term hemodialysis. J Allergy Clin Immunol 1986 Apr;77(4):594–7
Mauro M see **Jaques P**
Mawhinney WH see **Pallett CD**
Max JE, Rasmussen SA. Clonidine in the treatment of Tourette's syndrome exacerbation due to haloperidol withdrawal. J Nerv Ment Dis 1986 Apr;174(4):243–6
Maxey LM see **Abrams DI**
May AG see **Ouriel K**
Mayaud CM see **Akoun GM**
Mayberry JF see **Smart HL**
Mayer EA see **Meyer JH**
Mayer JH. New balloon catheter for percutaneous transluminal angioplasty [letter] AJR 1986 May;146(5):1101
Mayhew JF, Seifen AB. Position of right internal jugular vein catheter affected by head position [letter] Crit Care Med 1986 Apr;14(4):310
Maynard A see **Spoor C**
Maynard JE see **Lettau LA**
Mayo ME see **Gasparich JP**
Mayol RF see **Gammans RE**
MayoSmith MF, Hirsch PJ, Wodzinski SF, Schiffman FJ. Acute epiglottitis in adults. An eight-year experience in the state of Rhode Island. N Engl J Med 1986 May 1; 314(18):1133–9
Mayston V see **Lemoine NR**
Mazel C see **Roy-Camille R**
Mazess RB see **Laval-Jeantet AM**
Mazliah J see **Tepperman PS**
Mazur JM, Stillwell A, Menelaus M. The significance of spasticity in the upper and lower limbs in myelomeningocele. J Bone Joint Surg [Br] 1986 Mar; 68(2):213–7
Mazure C, Nelson JC, Price LH. Reliability and validity of the symptoms of major depressive illness. Arch Gen Psychiatry 1986 May;43(5):451–6
Mazzarella R see **Torsoli A**
Meador KJ, Watson RT, Bowers D, Heilman KM. Hypometria with hemispatial and limb motor neglect. Brain 1986 Apr;109 (Pt 2):293–305
Meakin G see **Redfern N**
Mears K see **Strife CF**
Mechanick JI see **Futterweit W**
Mecklenburg D see **Jerger J**
Medina N see **Packer M**
Medof ME see **Kinoshita T**
Medsger TA Jr see **Steen VD**
Mee S, Hricak H, Kogan BA, Molnar JJ. An 18-year-old woman born with cloacal exstrophy [clinical conference] J Urol 1986 Apr;135(4):762–4
Meeks GR see **Morrison JC**
Meerman GJ see **Dankert-Roelse JE**
Mehta D, Warwick GL, Goldberg MJ. QT prolongation after ampicillin anaphylaxis. Br Heart J 1986 Mar;55(3):308–10
Mehta J see **Chopra JS**
Mehta MN, Subramaniam S. Comparison of rice water, rice electrolyte solution, and glucose electrolyte solution in the management of infantile diarrhoea. Lancet 1986 Apr 12; 1(8485):843–5
Mehta MU, Venkataramanan R, Burckart GJ, Ptachcinski RJ, Yang SL, Gray JA, Van Thiel DH, Starzl TE. Antipyrine kinetics in liver disease and liver transplantation. Clin Pharmacol Ther 1986 Apr;39(4):372–7
Mehta S see **Chopra JS**
Meienberg O, Müri R, Rabineau PA. Clinical and oculographic examinations of saccadic eye movements in the diagnosis of multiple sclerosis. Arch Neurol 1986 May; 43(5):438–43
Meier HL, Flowers B, Silverberg M, Kaplan AP, Newball HH. The IgE-dependent release of a Hageman factor cleaving factor from human lung. Am J Pathol 1986 Apr; 123(1):146–54
Meier P see **Polonsky K**
Meierovics AI see **Wright DG**
Meijer CJ see **Willemze R**
Meijler FL. Comparative aspects of the dual role of the human atrioventricular node. Br Heart J 1986 Mar; 55(3):286–90
Meiklejohn BH see **Bowler GM**
Meinhardt K see **Kolody B**
Meirieu O see **Cherbut C**
Meis JM, Butler JJ, Osborne BM. Hodgkin's disease involving the breast and chest wall. Cancer 1986 May 1; 57(9):1859–65
Meislin HW see **Sanders AB**
Mekori YA see **Davis KC**
Melbye KM see **Hasegawa BH**
Meldrum DR. Testosterone levels and androgen-producing neoplasms [letter] Am J Obstet Gynecol 1986 Apr; 154(4):965–6
Mellett H. Nurse practitioners in New York state: a case study in institutional licensure? Nurs Outlook 1986 Mar-Apr;34(2):56–7
Mellinger RC. The conundrum of Cushing's syndrome [editorial] Arch Intern Med 1986 May;146(5):858–60
Mello NK see **Tilles DS**
Mellors A see **Mills GB**
Mellström B, Säwe J, Bertilsson L, Sjöqvist F. Amitriptyline metabolism: association with debrisoquin hydroxylation in nonsmokers. Clin Pharmacol Ther 1986 Apr;39(4):369–71
Melmed S see **Yamashita S**
Melmon KL. The public need for clinical pharmacology in the United States. Clin Pharmacol Ther 1986 Apr; 39(4):443–7
Melone CP Jr. Open treatment for displaced articular fractures of the distal radius. Clin Orthop 1986 Jan; (202):103–11
Meltzer HY see **Cohn JB**
Meltzer RS, Visser CA, Fuster V. Intracardiac thrombi and systemic embolization. Ann Intern Med 1986 May; 104(5):689–98 (96 ref.)
Meltzer RS see **Visser CA**
Melzer J see **Potter D**
Memberg W see **Levin RM**
Mena HR. The pain of acute bursitis/tendinitis of the shoulder. Am J Med 1986 Mar 24;80(3A):140
Mena HR, Lomen PL, Turner LF, Lamborn KR, Brinn EL. Treatment of acute shoulder syndrome with flurbiprofen. Am J Med 1986 Mar 24;80(3A):141–4
Menczel J see **Pogrund H**
Mendelson JH see **Tilles DS**
Mendes DG see **Susak Z**
Mendes J see **Root L**
Mendoza A, Wolf P, Edwards DK, Leopold GR, Voland JR, Benirschke K. Prenatal ultrasonographic diagnosis of congenital adenomatoid malformation of the lung. Correlation with pathology and implications for pregnancy management. Arch Pathol Lab Med 1986 May;110(5):402–4
Mendoza GJ, Soto A, Brown EG, Dolgin SE, Steinfeld L, Sweet AY. Intracardiac thrombi complicating central total parenteral nutrition: resolution without surgery or thrombolysis. J Pediatr 1986 Apr;108(4):610–3
Menelaus M see **Mazur JM**
Meng KE see **Wardlow ML**
(Mengele J), Seidelman WE. The professional origins of Dr. Joseph Mengele [letter] Can Med Assoc J 1986 Apr 15; 134(8):865
Menitove JE see **Gill JC**
Menkes JS. Initial reaction to FRMTs in the CML [letter] Ann Emerg Med 1986 May;15(5):609
Menninger H see **Burkhardt H**
Menon M see **Laxmanan S**
Mentzer SJ see **Barbosa JA**
Mercadante G see **De Maria M**
Meredith KS see **Ward SL**
Merikangas KR see **Weissman MM**
Merimee TJ see **Grant M**
Merin RG see **Chelly JE**
Merin RG see **Rogers K**
Merli I see **Maarek B**
Merlotti G see **Rogers FB**
Merrick Y, Albeck H, Nielsen NH, Hansen HS. Familial clustering of salivary gland carcinoma in Greenland. Cancer 1986 May 15;57(10):2097–102
Merrill JA. Response on the need fro flexibility in academic obstetric-gynecologic residencies. Am J Obstet Gynecol 1986 Apr;154(4):785–8
Merrill JE see **Hofman FM**
Merritt CR see **Bluth EI**
Merritt JL see **Viera A**
Merritt K see **Bargar WL**
Merten DF see **Woodruff WW 3d**
Mescher MF see **Herrmann SH**
Mescher MF see **Stallcup KC**
Messaritakis J, Anagnostakis D, Feingold M. Picture of the month. Benign neonatal hemangiomatosis. Am J Dis Child 1986 May;140(5):447–8
Messersmith AM see **Adams EA**
Metcalf JA see **Ohno Y**
Metcalfe J see **Hart MV**
Metch BJ see **Chow WH**
Metzdorff MT, Grunkemeier GL, Starr A. Effect of initial reperfusion temperature on myocardial preservation. J Thorac Cardiovasc Surg 1986 Apr;91(4):545–50
Metzger AL see **Jacob JR**
Metzger BE see **Akazawa S**
Metzger WJ, Richerson HB, Worden K, Monick M, Hunninghake GW. Bronchoalveolar lavage of allergic asthmatic patients following allergen bronchoprovocation. Chest 1986 Apr;89(4):477–83
Metzler M see **Gainor BJ**
Meuli RA, Wedeen VJ, Geller SC, Edelman RR, Frank LR, Brady TJ, Rosen BR. MR gated subtraction angiography: evaluation of lower extremities. Radiology 1986 May; 159(2):411–8
Meurs L see **Ceuppens JL**
Meyer E, Friedman B, Garguilo G, Efron G. The diagnostic value of computed tomography in a selected case of penetrating thoraco-abdominal injury. J Trauma 1986 Apr; 26(4):393–5
Meyer JA see **Kohman LJ**
Meyer JH, Mayer EA, Jehn D, Gu Y, Fink AS, Fried M. Gastric processing and emptying of fat. Gastroenterology 1986 May;90(5 Pt 1):1176–87
Meyer MP see **Harger JH**
Meyer P see **Lunardi-Iskandar Y**
Meyer PR see **Burkes RL**
Meyer R see **Lettau LA**
Meyers DA, Freidhoff LR, Marsh DG. Predicting skin test sensitivity and total serum IgE levels in family members. J Allergy Clin Immunol 1986 Apr;77(4):608–15
Meyers JD see **Bowden RA**
Meyrier A, Simon P, Perret G, Condamin-Meyrier MC. Remission of idiopathic nephrotic syndrome after treatment with cyclosporin A. Br Med J [Clin Res] 1986 Mar 22; 292(6523):789–92
Michael L see **Chap Z**
Michael PF see **Bigby TD**
Michael RP, Zumpe D. An annual rhythm in the battering of women. Am J Psychiatry 1986 May;143(5):637–40
Michael S see **Simko V**
Michaud L see **Clayman MD**
Michelacci L see **Chiodo F**
Michelassi C see **Parodi O**
Michels TC. Mucocutaneous lymph node syndrome in adults. Differentiation from toxic shock syndrome. Am J Med 1986 Apr;80(4):724–8
Michenfelder JD see **Glenski JA**
Michenfelder JD see **Lanier WL**
Michenfelder JD see **Stangland KJ**
Microys G. Physician heal thyself [letter] Can Med Assoc J 1986 Apr 15;134(8):873, 875
Middaugh S see **Whitehead WE**
Middleton MS see **Stark DD**
Mielens Z see **Stecher VJ**
Mies S see **Maksoud JG**
Miettinen TA see **Vuoristo M**
Migeon CJ see **Donohoue PA**
Migmanova NS see **Semiglazov VF**
Mihic N see **Spence PA**
Mikell FL, Petrovich J, Snyder MC, Taylor GJ, Moses HW, Dove JT, Batchelder JE, Schneider JA, Wellons HA Jr. Reliability of Q-wave formation and QRS score in predicting regional and global left ventricular performance in acute myocardial infarction with successful reperfusion. Am J Cardiol 1986 Apr 15;57(11):923–6
Mikhael BR see **McDougall EM**
Mikhailidis DP, Barradas MA, Dandona P. Fibrinogen mediated activation of platelet aggregation [letter] J Clin Pathol 1986 Mar;39(3):344–5
Miki T, Yamamuro T, Kotoura Y, Tsuji T, Shimizu K, Itakura H. Rupture of the extensor tendons of the fingers. Report of three unusual cases. J Bone Joint Surg [Am] 1986 Apr; 68(4):610–4
Mikos NJ see **Peterman TA**
Milch R see **Wolraich ML**
Milde JH see **Lanier WL**
Milde JH see **Stangland KJ**
Mildenberger C, Wessman HC. Abuse and neglect of elderly persons by family members. A special communication. Phys Ther 1986 Apr;66(4):537–9
Mildenberger LA, Amadio PC, An KN. Dynamic splinting: a systematic approach to the selection of elastic traction. Arch Phys Med Rehabil 1986 Apr;67(4):241–4
Milford CA, Bellini M. Wegener's granulomatosis arising in pregnancy. J Laryngol Otol 1986 Apr;100(4):475–6
Milgrom H see **Moss RB**
Milic-Emili J see **Weissman C**
Millan J see **Collini FJ**
Millar EA see **Schlesinger AE**
Millar K. Psychomotor tasks and recovery from anesthesia [letter] Anesth Analg 1986 May;65(5):543–4
Miller A see **Omura G**
Miller AJ, Grais IM. Treadmill exercise test performance index [letter] Chest 1986 Apr;89(4):617
Miller AL see **Corns CM**
Miller BL see **Benson DF**
Miller DC see **Henderson VJ**
Miller DC see **Schnittger I**
Miller DK see **Brody JM**
Miller DL, Reinig JW, Volkman DJ. Vascular imaging with MRI: inadequacy in Takayasu's arteritis compared with angiography. AJR 1986 May;146(5):949–54
Miller F see **Beck G**
Miller FC see **Krucoff MW**
Miller G see **Schooley RT**
Miller JB see **Bosch PC**
Miller JM see **Duckert LG**
Miller JM Jr see **Plauché WC**
Miller LS see **Lewy AJ**
Miller PJ see **Wenzel RP**
Miller R see **Morganroth J**
Miller RA see **Vie H**
Miller RW, Salcedo JR, Fink RJ, Murphy TM, Magilavy DB. Pulmonary hemorrhage in pediatric patients with systemic lupus erythematosus. J Pediatr 1986 Apr; 108(4):576–9
Miller SD see **Klugman KP**
Miller SM, Deal BJ, Scagliotti D, Prechel D, Gallastegui JL. Prevention of ventricular tachycardia induction by introduction of a second extrastimulus. Am J Cardiol 1986 Apr 1;57(10):881–2
Miller SS see **Shanbhogue LK**
Miller VE, Lagarde AE, Longenecker BM, Greenberg AH. A phenyl-beta-galactoside-specific monoclonal antibody reactive with murine and rat NK cells. J Immunol 1986 Apr 15;136(8):2968–74
Miller W, Flynn P, McCullough J, Balfour HH Jr, Goldman A, Haake R, McGlave P, Ramsay N, Kersey J. Cytomegalovirus infection after bone marrow transplantation: an association with acute graft-v-host disease. Blood 1986 Apr;67(4):1162–7
Millikan LE see **Bligard CA**
Millington DS see **Roe CR**
Mills AS see **Kawaguchi A**

Mills EL see **Lipson A**
Mills GB, Stewart DJ, Mellors A, Gelfand EW. Interleukin 2 does not induce phosphatidylinositol hydrolysis in activated T cells. J Immunol 1986 Apr 15;136(8):3019–24
Mills JL see **Kiebanoff MA**
Mills NL see **Bluth EI**
Mills SA see **Prough DS**
Millward BA, Alviggi L, Hoskins PJ, Johnston C, Heaton D, Bottazzo GF, Vergani D, Leslie RD, Pyke DA. Immune changes associated with insulin dependent diabetes may remit without causing the disease: a study in identical twins. Br Med J [Clin Res] 1986 Mar 22;292(6523):793–6
Milne A. Transplacental transmission of hepatitis B virus [letter] Lancet 1986 Apr 12;1(8485):860–1
Milner AD see **Field D**
Milroy R, McKillop JH, Banham SW, Davidson KG. Role of computed tomography in assessing 'operability' of bronchial carcinoma [letter] Br Med J [Clin Res] 1986 Mar 15;292(6522):763
Milton GW see **Martijn H**
Mims CA see **Compston DA**
Minami M, Nariuchi H, Kawasaki H, Dorf ME. The role of class II MHC molecules in the activation of class I-reactive T cell hybridomas. J Immunol 1986 May 1; 136(9):3341–5
Minassian AA. Suppressor cells in the peripheral blood and spleen of patients with Hodgkin's disease. Cancer 1986 May 1;57(9):1756–61
Minjas JN see **Paliangyo KJ**
Mink JH see **Jacob JR**
Minocha A, Krenzelok EP, Spyker DA. Dosage recommendations for activated charcoal-sorbitol treatment. J Toxicol Clin Toxicol 1985–86;23(7–8):579–87
Minota S see **Winfield JB**
Minowada J see **Drexler HG**
Mintz GS see **Panidis IP**
Mirochnick MH see **Vintzileos AM**
Mirra JM see **Layfield LJ**
Mirra SS, Anand R, Spira TJ. HTLV-III/LAV infection of the central nervous system in a 57-year-old man with progressive dementia of unknown cause [letter] N Engl J Med 1986 May 1;314(18):1191–2
Mirvis SE, Pais SO, Gens DR. Thoracic aortic rupture: advantages of intraarterial digital subtraction angiography. AJR 1986 May;146(5):987–91
Misaki T see **Kasagi K**
Mishriki Y see **Lundy J**
Misiek DJ see **Babbush CA**
Misset JL see **Sohn CC**
Mistretta CA see **Hasegawa BH**
Mitchell A, Gillies A, Carney S, Smith AJ. Cough and captopril [letter] Arch Intern Med 1986 May;146(5):1017
Mitchell AA see **Lesko SM**
Mitchell J see **Bloomfield SS**
Mitchell JE see **Gannon MA**
Mitchell JM see **Pierce MR**
Mitchell JR, Grahame-Smith DG. Academic pursuits in clinical pharmacology. Research emphasis. Clin Pharmacol Ther 1986 Apr;39(4):471–3
Mitchell ME. Use of bowel in undiversion. Urol Clin North Am 1986 May;13(2):349–59
Mitchell P see **Alberman E**
Mitchell RS see **Henderson VJ**
Mitchell RS see **Schnittger I**
Mitchell SE see **Hewes RC**
Mitsui T, Yamaguchi I, Koishizawa T, Terada Y, Kuga K, Hori M. Left thoracic sympathectomy for treatment of refractory reentrant tachycardia in concealed Wolff-Parkinson-White syndrome. Am J Cardiol 1986 Apr 15;57(11):995–7
Mittal RK, Siskind BN, Hongo M, Flye MW, McCallum RW. Dysphagia aortica. Clinical, radiological, and manometric findings. Dig Dis Sci 1986 Apr;31(4):379–84
Mittelbach G see **Stacher G**
Mittelman A see **Bonnheim DC**
Mittelman A see **Hodgson WJ**
Mitzner W see **King JC**
Miura T see **Hishikawa Y**
Miura Y see **Suda J**
Miyagawa N see **Miyagawa S**
Miyagawa S, Okuchi T, Miyagawa N, Sakamoto K. Loss of nuclear ribonucleoprotein antigens in human skin cancers. A preliminary report. Cancer 1986 May 15;57(10):1967–70
Miyagishima RT see **Jamieson WR**
Miyai K see **Nose O**
Miyamoto H see **Takahashi K**
Miyamoto T see **Muranaka M**
Miyamoto Y see **Yasaka T**
Miyazaki K, Funakoshi A, Nishihara S, Wasada T, Koga A, Ibayashi H. Aberrant insulinoma in the duodenum. Gastroenterology 1986 May;90(5 Pt 1):1280–5
Mizel SB see **Hofman FM**
Mizuguchi Y see **Udou T**
Mizukoshi O see **Tachibana M**
Mizuno K see **Hayasaka S**
Moak SW see **Driskell JA**
Moar SL see **Hatton MW**
Mobilio JN see **Light DW**
Modan M see **Zemer D**
Modell JH see **Layon J**
Modigliani R see **Cortot A**
Modry DL see **Schnittger I**
Moeller V see **Gear K**
Mofenson HC, Caraccio TR, Landano J. Glucagon for propranolol overdose [letter] JAMA 1986 Apr 18; 255(15):2025–6
Mofenson HC, Caraccio TR. Benefits/risks of syrup of ipecac. Pediatrics 1986 Apr;77(4):551–2
Mohiuddin S see **Dewan NA**
Mohler J see **Aebi M**
Mohr JP see **Salazar AM**
Moiseyenko VM see **Semiglazov VF**
Mok HY, Druffel ER, Rampone WM. Chronology of cholelithiasis. Dating gallstones from atmospheric radiocarbon produced by nuclear bomb explosions. N Engl J Med 1986 Apr 24;314(17):1075–7
Moledo LV see **Sánchez RA**
Molenaar JC see **deMuinck Keizer-Schrama SM**
Molgaard CA, Gresham L. Swine flu vaccine and amyotrophic lateral sclerosis [letter] JAMA 1986 May 2; 255(17):2294
Molle L see **Van Damme M**
Mollinger LA see **Sepic SB**
Molnar JJ see **Mee S**
Mølster AO. Biomechanical effects of intramedullary reaming and nailing on intact femora in rats. Clin Orthop 1986 Jan; (202):278–85
Momberger G see **O'Brien JP**
Momparler R see **Jamin D**
Monaco AP see **Maki T**
Monafo V see **Plebani A**
Moncrieff D see **Stern H**
Moncuit J see **Blank U**
Mondesir JM see **Alberici GF**
Moneo I see **Losada E**
Mones JM, Saldana MJ, Oldham SA. Diagnosis of Pneumocystis carinii pneumonia. Roentgenographic-pathologic correlates based on fiberoptic bronchoscopy specimens from patients with the acquired immunodeficiency syndrome. Chest 1986 Apr; 89(4):522–6
Monfardini S see **Franceschi S**
Monfardini S see **Tirelli U**
Monheit AG see **Gounder MP**
Monick M see **Metzger WJ**
Moniz C see **O'Donovan R**
Mono J, Hollenberg RD, Harvey JT. Occult transorbital intracranial penetrating injuries. Ann Emerg Med 1986 May;15(5):589–91
Monroe JG see **Foster CS**
Monsen C see **Ambrose JA**
Montagnier L see **Blanche S**
Montagnier L see **Brun-Vezinet F**
Montagnier L see **Piette AM**
Monteagudo I see **López-Longo FJ**
Montgomerie JZ see **Bessman AN**
Montgomery JB see **Dietz GW**
Montgomery RR see **Gill JC**
Montgomery WW. Current modifications of the salivary bypass tube and tracheal T-tube. Ann Otol Rhinol Laryngol 1986 Mar-Apr;95(2 Pt 1):121–5
Montie JE, MacGregor PS, Fazio VW, Lavery I. Continent ileal urinary reservoir (Kock pouch). Urol Clin North Am 1986 May;13(2):251–60
Montplaisir J, Poirier G, Décary F, Lebrun A. Association between HLA antigens and different types of hypersomnia [letter] JAMA 1986 May 2;255(17):2295–6
Montplaisir S see **Delage G**
Moodley S see **Baerthlein WC**
Moody FG see **Gouma DJ**
Moody FG see **Senninger N**
Mookherjee S see **Warner RA**
Moon H see **Kim DS**
Moon NF, Mori H. Adamantinoma of the appendicular skeleton—updated. Clin Orthop 1986 Mar;(204):215–37
Moon TD see **Sinha B**
Moon YJ see **Kim DS**
Mooney G see **Spoor C**
Moore AR see **Phillips RE**
Moore D see **Berger RE**
Moore DE see **Chow WH**
Moore FD Jr, Davis C, Rodrick M, Mannick JA, Fearon DT. Neutrophil activation in thermal injury as assessed by increased expression of complement receptors. N Engl J Med 1986 Apr 10;314(15):948–53
Moore G see **Genovich-Richards J**
Moore GW see **de la Monte SM**
Moore GW see **Pirolo JS**
Moore M see **Harrop-Griffiths AW**
Moore MC, Greene HL, Phillips B, Franck L, Shulman RJ, Murrell JE, Ament ME. Evaluation of a pediatric multiple vitamin preparation for total parenteral nutrition in infants and children. I. Blood levels of water-soluble vitamins. Pediatrics 1986 Apr;77(4):530–8
Moore ME see **Greene HL**
Moore PF see **Lalonde G**
Moore PL. Nitroglycerin improves venous cannulation [letter] Anesthesiology 1986 Apr;64(4):533
Moore RW see **Kotchen JM**
Moore SE, Jump AA, Smiley JD. Effect of warfarin sodium therapy on excretion of 4-carboxy-L-glutamic acid in scleroderma, dermatomyositis, and myositis ossificans progressiva. Arthritis Rheum 1986 Mar;29(3):344–51
Moores WY see **Dembitsky WP**
Moorhead JW see **Chang JC**
Moorthy SS see **Nowak GS**
Moote CA, Knill RL, Clement J. Ventilatory compensation for continuous inspiratory resistive and elastic loads during halothane anesthesia in humans. Anesthesiology 1986 May; 64(5):582–9
Moqbel R, Durham SR, Shaw RJ, Walsh GM, MacDonald AJ, Mackay JA, Carroll MP, Kay AB. Enhancement of leukocyte cytotoxicity after exercise-induced asthma. Am Rev Respir Dis 1986 Apr;133(4):609–13
Mor C see **Bilik R**
Morales JM see **Gutierrez-Millet V**
Moran EM see **Sohn CC**
Moran J see **Hassett A**
Moran KT, Thupari JN, Munster AM. Electric- and lightning-induced cardiac arrest reversed by cardiopulmonary resuscitation [letter] JAMA 1986 Apr 25; 255(16):2157
Moran PR see **Jackels SC**
Morcos R see **Bissada NK**
Mordes JP see **Rossini AA**
Mordi VP, Nnatu SN. Endometrial carcinoma in Nigerians. A pathologic study. Cancer 1986 May 1;57(9):1840–1
Moreau L see **Forrier A**
Morecki R see **Rubinstein A**
Morell RC see **Grice SC**
Morelli A see **Narducci F**
Morelock S see **Zuckerman BS**
Morgan BP, Imagawa DK, Dankert JR, Ramm LE. Complement lysis of U937, a nucleated mammalian cell line in the absence of C9: effect of C9 on C5b-8 mediated cell lysis. J Immunol 1986 May 1;136(9):3402–6
Morgan HG see **Watson ID**
Morgan J, Tate R, Farr AD, Urbaniak SJ. Potential source of error in HTLV-III antibody testing [letter] Lancet 1986 Mar 29;1(8483):739–40
Morgan J see **Hodgson WJ**
Morgan LM see **Hampton SM**
Morgan OS see **Rodgers-Johnson P**
Morgan R see **Swanson G**
Morgan RJ see **Alpert MA**
Morgan T, Anderson A, Wilson D, Myers J, Murphy J, Nowson C. Paradoxical effect of sodium restriction on blood pressure in people on slow-channel calcium blocking drugs [letter] Lancet 1986 Apr 5;1(8484):793
Morganroth J, Pool P, Miller R, Hsu PH, Lee I, Clark DM. Dose-response range of encainide for benign and potentially lethal ventricular arrhythmias. Am J Cardiol 1986 Apr 1;57(10):769–74
Mori H see **Kano Y**
Mori H see **Moon NF**
Mori K, Toshiaki S, Yamagiwa K, Ohkawa T. Mechanism of the LAI test in bladder cancer patients. J Urol 1986 Apr;135(4):856–61
Mori T see **Harada M**
Moriarty AT see **Waller BF**
Morice A. Adulterated 'homoeopathic' cure for asthma [letter] Lancet 1986 Apr 12;1(8485):862–3
Morikiyo M see **Takeuchi K**
Morimoto K see **Umeki S**
Morioka H see **Tachibana M**
Morishima T, Nagashima N, Hanawa S, Fukada E, Kanematsu S, Shibata A. Quick diagnosis of malignant melanoma with the touch-fluorescence method during operation. Cancer 1986 May 15;57(10):2037–41
Morishita Y see **Martin PJ**
Morita H see **Torisu T**
Morita K see **Takeuchi K**
Moriwaki K see **Gomi M**
Morlé L see **Baklouti F**
Morley CJ see **South M**
Moro E, ten Cate FJ, Tirtaman C, Leonard JJ, Roelandt J. Doppler and two-dimensional echocardiographic observations of systolic anterior motion of the mitral valve in d-transposition of the great arteries: an explanation of the left ventricular outflow tract gradient. J Am Coll Cardiol 1986 Apr;7(4):889–93
Moro I see **Abo T**
Moro M see **Héry M**
Morozumi M see **Ogawa Y**
Morré HH see **Tavy DL**
Morrill-Corbin ED see **Whitehead WE**
Morris C see **McAnulty JH**
Morris CD see **Kudenchuk PJ**
Morris DL. Hepatic echinococcal cyst: successful percutaneous drainage [letter] Radiology 1986 May; 159(2):567
Morris GP see **Beck IT**
Morris H see **Lüders H**
Morris JJ see **Lee KL**
Morris KG see **Higginbotham MB**
Morris KG see **Stack RS**
Morrison BJ see **Murray AB**
Morrison DC see **Duncan RL Jr**
Morrison I see **Bastide A**
Morrison JC, Harris J, Sherrill J, Heilman CJ, Bucovaz ET, Wiser WL. Comparative study of flurbiprofen and morphine for postsurgical gynecologic pain. Am J Med 1986 Mar 24;80(3A):55–9
Morrison JC, Myatt RE, Martin JN Jr, Meeks GR, Martin RW, Bucovaz ET, Wiser WL. External cephalic version of the breech presentation under tocolysis.

Am J Obstet Gynecol 1986 Apr;154(4):900–3
Morrison JM see **Stevens CE**
Morrison PD, Kelly KA. Increasing antidumping effect of intestinal pacing with motor-active agents. Dig Dis Sci 1986 Apr;31(4):422–7
Morrison PJ, Robinson PN, Macleod KG. Emergency anaesthesia in a patient with plasma cholinesterase deficiency. Anaesthesia 1986 Mar;41(3):323–4
Morrissey JF see **Hamilton JW**
Morrow D see **Sheibani K**
Morscher E see **Aebi M**
Morse DL see **Stricof RL**
Morse RM see **Hurt RD**
Morse SS see **Taylor KJ**
Mortensen ML. Management of acute childhood poisonings caused by selected insecticides and herbicides. Pediatr Clin North Am 1986 Apr;33(2):421–45 (77 ref.)
Mortensen SA, Olsen HS, Baandrup U. Chronic anthracycline cardiotoxicity: haemodynamic and histopathological manifestations suggesting a restrictive endomyocardial disease. Br Heart J 1986 Mar;55(3):274–82
Morton AR see **Braganza JM**
Morton MJ see **Hart MV**
Mosbaugh PG see **Kahnoski RJ**
Moser RJ 3d, Tenholder MF. Diagnostic imaging of pulmonary arteriovenous malformations. Evaluation with roentgenographic, sonographic, and radionuclide imaging. Chest 1986 Apr;89(4):586–9
Moses H see **Horn SD**
Moses HW see **Mikell FL**
Moses SW see **Abarbanel JM**
Moshé SL see **Alvarez LA**
Moskowitz H see **Smiley A**
Moskowitz LB, Ganjei P, Ziegels-Weissman J, Cleary TJ, Penneys NS, Nadji M. Immunohistologic identification of fungi in systemic and cutaneous mycoses. Arch Pathol Lab Med 1986 May;110(5):433–6
Moss AR see **Coleman DL**
Moss RB, Hsu YP, Lewiston NJ, Curd JG, Milgrom H, Hart S, Dyer B, Larrick JW. Association of systemic immune complexes, complement activation, and antibodies to Pseudomonas aeruginosa lipopolysaccharide and exotoxin A with mortality in cystic fibrosis. Am Rev Respir Dis 1986 Apr;133(4):648–52
Mossey J see **Becker LA**
Mota CC see **Cunha-Vaz JG**
Motley RC, Utz DC, Farrow GM, Earle JD. Testicular seminoma metastatic to the prostate. J Urol 1986 Apr; 135(4):801–2
Motokawa K see **Yamashita M**
Mott DM see **Lillioja S**
Moul JW, McLeod DG. Experience with the AMS 600 malleable penile prosthesis. J Urol 1986 May;135(5):929–31
Mountain CF. A new international staging system for lung cancer. Chest 1986 Apr;89(4 Suppl):225S–233S (23 ref.)
Mounts P see **Gall SA**
Mowad JJ see **Rommel FM**
Moxley RT 3d see **Kingston WJ**
Moyer MS, Heubi JE, Goodrich AL, Balistreri WF, Suchy FJ. Ontogeny of bile acid transport in brush border membrane vesicles from rat ileum. Gastroenterology 1986 May;90(5 Pt 1):1188–96
Moyes DG see **Braude BM**
Mozai T see **Takamatsu J**
Mrowinski D see **Thoma J**
Muasher SJ see **Andrews MC**
Muckle DS. Flurbiprofen for the treatment of soft tissue trauma. Am J Med 1986 Mar 24;80(3A):76–80
Mueller PR see **Brown AS**
Mueller SC, Wilbert D, Thueroff JW, Alken P. Extracorporeal shock wave lithotripsy of ureteral stones: clinical experience and experimental findings. J Urol 1986 Apr;135(4):831–4
Muga R see **Tor J**
Muhs JM see **O'Duffy JD**
Muiesan G see **Agabiti-Rosei E**
Muiesan ML see **Agabiti-Rosei E**
Mukai K see **Nagakura K**
Mukaida C see **Adams SO**
Mukamel E, Lupu A, deKernion JB. Alum irrigation for severe bladder hemorrhage. J Urol 1986 Apr;135(4):784–5
Mukerji V see **Alpert MA**
Mukharji J see **Wheelan K**
Mulder DG see **Robertson JM**
Mulder DW, Kurland LT, Offord KP, Beard CM. Familial adult motor neuron disease: amyotrophic lateral sclerosis. Neurology 1986 Apr;36(4):511–7
Muldoon TG see **Hill JA**
Mulholland HC see **Hamilton JR**
Mullaney MT see **Mangan KF**
Mullani NA see **Gould KL**
Mullen B see **Bergin C**
Mullen KD see **Read AE**
Muller CH see **Berger RE**
Muller FB, Sealey JE, Case DB, Atlas SA, Pickering TG, Pecker MS, Preibisz JJ, Laragh JH. The captopril test for identifying renovascular disease in hypertensive patients. Am J Med 1986 Apr;80(4):633–44
Muller J see **Iannaccone ST**
Muller JE see **Wheelan K**
Müller N see **Bergin C**
Müller W see **Tesch H**
Müller-Lissner SA. Bile reflux is increased in cigarette smokers. Gastroenterology 1986 May;90(5 Pt 1):1205–9
Mullner R, McNeil D. Closings continue to hit smaller hospitals. Hospitals 1986 Apr 5;60(7):93
Mullooly JP, Barker WH, Nolan TF Jr. Risk of acute respiratory disease among pregnant women during influenza A epidemics. Public Health Rep 1986 Mar-Apr; 101(2):205–11
Mulvihill JJ see **Sørensen SA**
Munitz HA see **Ott DJ**
Munley B see **Panidis IP**
Munoz LA see **Farley ML**
Munro AI see **Jamieson WR**
Munsick RA see **Peleg D**
Munster A see **Collini FJ**
Munster AM see **Moran KT**
Murakawa Y see **Sakane T**
Muranaka M, Suzuki S, Koizumi K, Takafuji S, Miyamoto T, Ikemori R, Tokiwa H. Adjuvant activity of diesel-exhaust particulates for the production of IgE antibody in mice. J Allergy Clin Immunol 1986 Apr; 77(4):616–23
Müri R see **Meienberg O**
Murphy DF. Continuous intercostal nerve block [letter] Anesthesiology 1986 May;64(5):669–70
Murphy ES see **Kudenchuk PJ**
Murphy J see **Morgan T**
Murphy JF see **Aziz SS**
Murphy JW see **Blendon RJ**
Murphy ML see **Durning RP**
Murphy RL, Phair JP. Systemic reaction to pyrimethamine-sulfadoxine. J Fam Pract 1986 Apr; 22(4):375–6
Murphy TF see **Donohoe MJ**
Murphy TM see **Miller RW**
Murphy WM, Chandler RW, Trafford RM. Flow cytometry of deparaffinized nuclei compared to histological grading for the pathological evaluation of transitional cell carcinomas. J Urol 1986 Apr;135(4):694–7
Murphy WM, Blatnik AF, Shelton TB, Soloway MS. Carcinogenesis in mammalian urothelium: changes induced by non-carcinogenic substances and chronic indwelling catheters. J Urol 1986 Apr;135(4):840–4
Murray AB, Morrison BJ. The effect of cigarette smoke from the mother on bronchial responsiveness and severity of symptoms in children with asthma. J Allergy Clin Immunol 1986 Apr;77(4):575–81
Murray BJ. The hepatitis B carrier state. Am Fam Physician 1986 Apr;33(4):127–33
Murray MP see **Sepic SB**
Murray R see **Schepart BS**
Murray RR see **Hewes RC**
Murray T see **Zahl K**
Murre C see **Berliner N**
Murrell JE see **Greene HL**
Murrell JE see **Moore MC**
Muryoi T see **Sasaki T**
Mushinski JF see **Erikson J**
Mushlin AI see **Tape TG**
Musiani P see **Piantelli M**
Musich J, Walts LF. Pulmonary aspiration after a priming dose of vecuronium. Anesthesiology 1986 Apr;64(4):517–9
Mussalo-Rauhamaa H, Leppänen A, Salmela SS, Pyysalo H. Cigarettes as a source of some trace and heavy metals and pesticides in man. Arch Environ Health 1986 Jan-Feb; 41(1):49–55
Muster AJ see **Ilbawi MN**
Musto RV. Persistent vegetative state and head trauma [letter] Arch Neurol 1986 May;43(5):431–2
Mustonen A see **Karjalainen J**
Musumeci F see **Karl TR**
Muthuswamy PP, Alrenga DP, Marks P, Barker WL. Granular cell myoblastoma: rare localization in the trachea. Report of a case and review of the literature. Am J Med 1986 Apr;80(4):714–8
Muzzo S see **Alvear J**
Myatt RE see **Morrison JC**
Myerburg RJ see **Kessler KM**
Myerburg RJ see **Kimura S**
Myers J see **Morgan T**
Myers MB see **Krebs HB**
Myers MG, Leenen FH, Burns R, Frankel D. Nifedipine tablet vs. hydralazine in patients with persisting hypertension who receive combined diuretic and beta-blocker therapy. Clin Pharmacol Ther 1986 Apr;39(4):409–13
Myers ML see **Bolli R**
Mynheer LC see **Erber WN**

N

Nade S see **Alderson M**
Nademanee K see **Singh BN**
Nader PR see **Sallis JF**
Nadji M see **Moskowitz LB**
Nadler JL, McKay M, Campese V, Vrbanac J, Horton R. Evidence that prostacyclin modulates the vascular actions of calcium in man. J Clin Invest 1986 Apr;77(4):1278–84
Nadler JL, Lee FO, Hsueh W, Horton R. Evidence of prostacyclin deficiency in the syndrome of hyporeninemic hypoaldosteronism. N Engl J Med 1986 Apr 17; 314(16):1015–20
Naeser MA, Borod JC. Aphasia in left-handers: lesion site, lesion side, and hemispheric asymmetries on CT. Neurology 1986 Apr;36(4):471–88
Naeser MA see **Koff E**
Nagai N see **Crum CP**
Nagakura K, Hayakawa M, Mukai K, Aikawa A, Nakamura H. Mucinous adenocarcinoma of prostate: a case report and review of the literature. J Urol 1986 May;135(5):1025–8
Nagasaki M see **Hayashi K**
Nagase Y see **Yamagishi M**
Nagashima H see **Saito D**
Nagashima N see **Morishima T**
Nagasue N, Yukaya H, Chang YC, Ogawa Y. Serum ferritin level after resection of hepatocellular carcinoma. Correlation with alpha-fetoprotein level. Cancer 1986 May 1;57(9):1820–3
Nagasue N see **Suehiro S**
Nagel RL see **Olson JA**
Nageotte MP see **Garite TJ**
Nagle D see **Newsome LR**
Nagorney DM see **Thompson E**
Naimuddin S see **Hasegawa BH**
Najman A see **Cazin B**
Nakada T, Koike H, Katayama T. Participation of central norepinephrine in the development of two-kidney, one clip Goldblatt hypertension. J Urol 1986 May;135(5):1066–70
Nakamoto JM, Gertner JM, Press CM, Hintz RL, Rosenfeld RG, Genel M. Suppression of the growth hormone (GH) response to clonidine and GH-releasing hormone by exogenous GH. J Clin Endocrinol Metab 1986 May; 62(5):822–6
Nakamura H see **Nagakura K**
Nakamura M, Ogawa H, Tsunematsu T. Isolation and characterization of a monoclonal nonspecific suppressor factor (MNSF) produced by a T cell hybridoma. J Immunol 1986 Apr 15;136(8):2904–9
Nakamura N see **Horio Y**
Nakamura N see **Kano Y**
Nakamura RM see **Ono T**
Nakamura S see **Nishio H**
Nakano K see **Kano Y**
Nakano K see **Rossini AA**
Nakao S see **Harada M**
Nakatani M see **Paglia DE**
Nakatsu T see **Saito D**
Nakayama E, Uenaka A, DeLeo AB, Stockert E, Obata Y, Ueda R, Inui Y. Molecular basis of a unique tumor antigen of radiation leukemia virus-induced leukemia B6RV2: its relation to MuLV gp70 of xenotropic class. J Immunol 1986 May 1;136(9):3502–7
Nakayama K see **Nonaka M**
Nakazawa M see **Yamagishi M**
Nakazawa S see **Iseki M**
Nalos PC, Deng Z, Rosenthal ME, Gang ES, Oseran DS, Mandel WJ, Peter T. Hemodynamic influences on sinus node recovery time: effects of autonomic blockade. J Am Coll Cardiol 1986 May;7(5):1079–86
Namer M see **Héry M**
Namiki A see **Nishikawa T**
Nanas JN, Mason JW, Taenaka Y, Olsen DB. Comparison of an implanted abdominal aortic counterpulsation device with the intraaortic balloon pump in a heart failure model. J Am Coll Cardiol 1986 May;7(5):1028–35
Nanji AA see **Turkington VE**
Nann L see **Sieber F**
Nap M see **Martijn H**
Napoliello MJ see **Newton RE**
Narayan P see **Sinha B**
Nardi M see **Hart D**
Nardini R see **De Marchi S**
Narducci F, Bassotti G, Granata MT, Gaburri M, Farroni F, Palumbo R, Morelli A. Functional dyspepsia and chronic idiopathic gastric stasis. Role of endogenous opiates. Arch Intern Med 1986 Apr;146(4):716–20
Narechania R see **Purnell M**
Narini P see **Spence PA**
Narisawa K, Gibson KM, Sweetman L, Nyhan WL, Duran M, Wadman SK. Deficiency of 3-methylglutaconyl-coenzyme A hydratase in two siblings with 3-methylglutaconic aciduria. J Clin Invest 1986 Apr; 77(4):1148–52
Narisawa X see **Hayasaka S**
Nariuchi H see **Minami M**
Nash TE see **Aggarwal A**
Nasiell K, Roger V, Nasiell M. Behavior of mild cervical dysplasia during long-term follow-up. Obstet Gynecol 1986 May;67(5):665–9
Nasiell M see **Nasiell K**
Nasraway SA see **Pentel PR**
Nassar VH see **Guarner J**
Nathan DG see **Lipton JM**
Nathan IM see **Grossi EA**
Naumann S see **Tepperman PS**
Nauseef WM. Myeloperoxidase biosynthesis by a human promyelocytic leukemia cell line: insight into myeloperoxidase deficiency. Blood 1986 Apr;67(4):865–72
Nawata H see **Higuchi K**
Nealon TF Jr see **Barone JE**
Néauport-Sautès C see **Blank U**
Needell GS see **Nosher JL**
Needleman L, Kurtz AB, Rifkin MD, Cooper HS, Pasto ME, Goldberg BB. Sonography of diffuse benign liver disease: accuracy of pattern recognition and grading. AJR 1986

May;146(5):1011–5
Neely E see **Bever CT Jr**
Neeter R see **van Beresteyn EC**
Neftel KA, Woodtly W, Schmid M, Frick PG, Fehr J. Amodiaquine induced agranulocytosis and liver damage. Br Med J [Clin Res] 1986 Mar 15;292(6522):721–3
Neilson EG see **Clayman MD**
Neiman H see **Dalton D**
Neinstein L see **Goldfield N**
Neis AS, Breckenridge AM. Clinical pharmacology teaching, training and career development. Clin Pharmacol Ther 1986 Apr;39(4):466–70
Nejat M see **Shenoy MM**
Nelson AA see **Lichtenberger LM**
Nelson DB see **Peckham CS**
Nelson IW see **Ransford AO**
Nelson JC see **Mazure C**
Nelson JD see **Likitnukul S**
Nelson KB see **Ellenberg JH**
Nelson L see **Fromm M**
Nelson LD, Martinez OV, Anderson HB. Incidence of microbial colonization in open versus closed delivery systems for thermodilution injectate. Crit Care Med 1986 Apr;14(4):291–3
Nelson RS see **Lanza FL**
Neri A. Fetal growth sustained by parenteral nutrition in pregnancy [letter] Obstet Gynecol 1986 May;67(5):753
Neri M see **Marzio L**
Neri Serneri GG, Abbate R, Gensini GF, Panetta A, Casolo GC, Costantini A, Carini M, Selli C. Altered 1–14C arachidonic acid metabolism in arterial wall from patients with renal cell carcinoma. J Urol 1986 May;135(5):1071–4
Ness JR. Nonmetastatic Ewing's sarcoma of bone: the role of surgical therapy. Clin Orthop 1986 Mar;(204):111–8
Ness PM see **Noe DA**
Nestico P see **Panidis IP**
Nethercott S see **Beale N**
(Netter FH), Cole H. Frank Netter, MD: 'command performance' in medical art [news] JAMA 1986 Apr 25; 255(16):2121–7
Netto Júnior NR, Lemos GC, Claro JF. Methodology for endoscopic treatment of ureteral calculi. J Urol 1986 May; 135(5):909–11
Neu HC see **Scully BE**
Neuhold N see **Krisch K**
Neukirch F, Korobaeff M, Liard R. Airway hyperexcitability in asthmatics [letter] Am Rev Respir Dis 1986 Apr; 133(4):707–8
Neumann A see **Feldman T**
Neumann KH see **Umstead GS**
Neumann R see **Shindell R**
Neuss MN, McCallum RM, Brenckman WD, Silberman HR. Long-term colchicine administration leading to colchicine toxicity and death. Arthritis Rheum 1986 Mar;29(3):448–9
Neutra RR see **Shaw GM**
Nevalainen T see **Langenskiöld A**
Neviaser RJ. On resection of the proximal carpal row. Clin Orthop 1986 Jan;(202):12–5
Neviaser RJ see **Neviaser TJ**
Neviaser TJ, Ain BR, Neviaser RJ. Suprascapular nerve denervation secondary to attenuation by a ganglionic cyst. J Bone Joint Surg [Am] 1986 Apr;68(4):627–8
Neville BG see **Kirkham FJ**
Newald J. Cocaine infants: a new arrival at hospitals' step? Hospitals 1986 Apr 5;60(7):96
Newald J. Organ request laws: high marks, high hopes. Hospitals 1986 Apr 20;60(8):91–2
Newald J. Hospitals make room for home-style care. Hospitals 1986 Apr 20;60(8):88
Newald J see **McCormick B**
Newball HH see **Meier HL**
Newburger PE see **Takahashi K**
Newcomb JD see **Lindenberg JA**
Newcomb MD, Maddahian E, Bentler PM. Risk factors for drug use among adolescents: concurrent and longitudinal analyses. Am J Public Health 1986 May;76(5):525–31
Newcomer AD see **Tremaine WJ**
Newland AC see **Berliner N**
Newman GE see **Perlmutt LM**
Newman S see **Wenzel RP**
Newman SP, Woodman G, Clarke SW, Sackner MA. Effect of InspirEase on the deposition of metered-dose aerosols in the human respiratory tract. Chest 1986 Apr;89(4):551–6
Newman SP see **Smith PL**
Newsome LR, Roth JV, Hug CC Jr, Nagle D. Esmolol attenuates hemodynamic responses during fentanyl-pancuronium anesthesia for aortocoronary bypass surgery. Anesth Analg 1986 May;65(5):451–6
Newton B see **Bowden RA**
Newton ER, Haering WA, Kennedy JL Jr, Herschel M, Cetrulo CL, Feingold M. Effect of mode of delivery on morbidity and mortality of infants at early gestational age. Obstet Gynecol 1986 Apr;67(4):507–11
Newton P, Aldridge RD, Lessells AM, Best PV. Progressive multifocal leukoencephalopathy complicating systemic lupus erythematosus. Arthritis Rheum 1986 Mar; 29(3):337–43
Newton RA see **Delp HL**
Newton RE, Marunycz JD, Alderdice MT, Napoliello MJ. Review of the side-effect profile of buspirone. Am J Med 1986 Mar 31;80(3B):17–21 (9 ref.)
Niakan E see **Harati Y**
Nichol L see **McAnulty JH**
Nichol WP see **McAnulty JH**
Nichols BL see **Irving CS**
Nichols DM see **Bergin C**
Nickerson PA see **Mataloa S**
Nicoll A. Urgent need for change in recommendations on pertussis immunisation [letter] Br Med J [Clin Res] 1986 Mar 15;292(6522):760
Nicolson SC see **Jobes DR**
Nicotra B, Rivera M, Luman JI, Wallace RJ Jr. Branhamella catarrhalis as a lower respiratory tract pathogen in patients with chronic lung disease. Arch Intern Med 1986 May; 146(5):890–3
Niebyl JR see **Weitz CM**
Nielsen A see **Sørensen SA**
Nielsen AJ, Grady S, Sussman C, Henry M, Feichtmann C, Dodge M, Pigeon Y. A brushup on Rood's technique [letter] Phys Ther 1986 Apr;66(4):579–80
Nielsen HK see **Veth RP**
Nielsen NH see **Merrick Y**
Nielsen S see **Hvid I**
Nieman LK see **Caron PJ**
Niemann JT see **Bessen HA**
Nieto J see **Gutierrez-Millet V**
Nightingale P. Safer endotracheal intubation [letter] Lancet 1986 Apr 5;1(8484):808–9
Nihill MR see **Wiles HB**
Niinikoski J see **Laato M**
Niles NR see **McFalls EO**
Niloff JM see **Berek JS**
Nilson AE see **Beck BN**
Nilsson A see **Sjögren A**
Nilsson NJ see **Feddersen K**
Nisand I see **Forrier A**
Nishihara S see **Miyazaki K**
Nishikawa T, Omote K, Namiki A, Takahashi T. The effects of nicardipine on cerebrospinal fluid pressure in humans. Anesth Analg 1986 May;65(5):507–10
Nishimura H see **Yanagisawa Y**
Nishimura M, Katoh T, Hanai S, Watanabe Y. Optimal mode of transesophageal atrial pacing. Am J Cardiol 1986 Apr 1;57(10):791–6
Nishio H, Sakuma T, Nakamura S, Horai T, Ikegami H, Matsuda M. Diagnostic value of high molecular weight alkaline phosphatase in detection of hepatic metastasis in patients with lung cancer. Cancer 1986 May 1;57(9):1815–9
Nishioka K see **Fujiwara T**
Nishiyama H see **Yano M**
Nistal F see **Martin-Duran R**
Nisula BC see **Caron PJ**
Nitzan M see **Steinherz R**
Niwa Y see **Sakane T**
Nixon AD, Law R, Officer JA, Cleland JF, Goldwater PN. Simple device to prevent accidental needle-prick injuries. Lancet 1986 Apr 19;1(8486):888–9
Nixon-Fulton JL, Bergstresser PR, Tigelaar RE. Thy-1+ epidermal cells proliferate in response to concanavalin A and interleukin 2. J Immunol 1986 Apr 15;136(8):2776–86
Nkowane BM, Wassilak SG, McKee PA, O'Mara DJ, Dellaportas G, Istre GR, Orenstein WA, Bart KJ. Pertussis epidemic in Oklahoma. Difficulties in preventing transmission. Am J Dis Child 1986 May;140(5):433–7
Nnatu SN see **Mordi VP**
Nochimson DJ see **Vintzileos AM**
Noe DA, Bell WR, Ness PM, Levin J. Plasma clearance rates of coagulation factors VIII and IX in factor-deficient individuals. Blood 1986 Apr;67(4):969–72
Noe HN see **Porch P**
Noel LH see **Bardin T**
Noeldge G see **Buzello W**
Nogami H. Polydactyly and polysyndactyly of the fifth toe. Clin Orthop 1986 Mar;(204):261–5
Noguchi CT see **Rodgers GP**
Noguchi S see **Tatsuta M**
Noguchi T see **Osada H**
Nohara R see **Suzuki Y**
Nohr K see **Reid MF**
Nokes KN. Assessing the work environment. J Nurs Adm 1986 Apr;16(4):8, 17
Nolan PJ see **Rogers FB**
Nolan TF Jr see **Mullooly JP**
Noller KL see **Herbst AL**
Nomoto M see **Grandas Perez FJ**
Nonaka M, Nakayama K, Yeul YD, Takahashi M. Complete nucleotide and derived amino acid sequences of sex-limited protein (Slp), nonfunctional isotype of the fourth component of mouse complement (C4). J Immunol 1986 Apr 15;136(8):2989–93
Noordermeer IA see **van Leeuwen A**
Norcross JF see **Ugolini V**
Nordenstam GR, Brandberg CA, Odén AS, Svanborg Edén CM, Svanborg A. Bacteriuria and mortality in an elderly population. N Engl J Med 1986 May 1;314(18):1152–6
Nordström H see **Lovén L**
Norell MS, Lyons J, Layton C, Balcon R. Outcome of early surgery after coronary angioplasty. Br Heart J 1986 Mar; 55(3):223–6
Norell MS see **Bayliss J**
Norkrans G see **Wejstal R**
Norlen LJ, Blaivas JG. Unsuspected proximal urethral obstruction in young and middle-aged men. J Urol 1986 May;135(5):972–6
Norman EA, Zeig NJ, Ahmad I. Better designs for mass spectrometer monitoring of the awake patient [letter] Anesthesiology 1986 May;64(5):664
Noro N, Adachi M, Yasuda K, Masuda T, Yodoi J. Murine IgA binding factors (IgA-BF) suppressing IgA production: characterization and target specificity of IgA-BF. J Immunol 1986 Apr 15;136(8):2910–6
Norris FH see **Panitch HS**
Norris R see **Johnston CE 2d**
Norström A see **Bryman I**
Northfield TC see **Ferraris R**
Northfield TC see **Jazrawi RP**
Northington FK see **Weintraub M**
Norton JA, Sugarbaker PH, Doppman JL, Wesley RA, Maton PN, Gardner JD, Jensen RT. Aggressive resection of metastatic disease in selected patients with malignant gastrinoma. Ann Surg 1986 Apr;203(4):352–9
Norton JA see **Udelsman R**
Nose M see **Hoshi S**
Nose O, Harada T, Miyai K, Hata N, Ogawa M, Maki I, Kanaya S, Kimura S, Shimizu K, Yabuuchi H. Transient neonatal hypothyroidism probably related to immaturity of thyroidal iodine organification. J Pediatr 1986 Apr; 108(4):573–6
Noseworthy JH see **Bogousslavsky J**
Nosher JL, Needell GS, Amorosa JK, Krasna IH. Transrectal pelvic abscess drainage with sonographic guidance. AJR 1986 May;146(5):1047–8
Nosse LJ see **Sobush DC**
Nouri S see **Chen SC**
Novick AC see **MacGregor P**
Novick LF see **Freedman MA**
Nowak D see **Hellman RS**
Nowak DJ, Eisner RL, Fajman WA. Distance-weighted backprojection: a SPECT reconstruction technique. Radiology 1986 May;159(2):531–6
Nowak GS, Moorthy SS, McNiece WL. Use of pulse oximetry for assessment of collateral arterial flow [letter] Anesthesiology 1986 Apr;64(4):527
Nowak R see **Borach E**
Nowak RM see **Martin GB**
Nowels K see **Oyasu R**
Nowotny P see **Vierhapper H**
Nowotny P see **Waldhäusl W**
Nowson C see **Morgan T**
Noyek AM see **Rothberg R**
Numata I see **Hoshi S**
Nunnally RL see **Rehr RB**
Nurden AT see **Coller BS**
Nussenzweig V see **Kinoshita T**
Nuttall PA. Micromodification of Serodia HBe haemagglutination kit and modification of kit to test for anti-HBe. J Clin Pathol 1986 Mar;39(3):332–4
Nwabuebo IA see **MacDonald MJ**
Nyberg D see **Patten RM**
Nyhan WL see **Narisawa K**
Nylander G see **Olofsson P**
Nylander G see **Rubio CA**

O

Oakley GD. Coronary angioplasty—what can we reasonably expect? [editorial] Br Heart J 1986 Mar;55(3):221–2
Oates JA. Clinical pharmacologists for the future in the United States. Clin Pharmacol Ther 1986 Apr;39(4):462–5
Oates RP see **Kohman LJ**
Obata Y see **Nakayama E**
Oberhansli I see **Laufer D**
Oberley L see **Loven D**
O'Brian JT see **Shakir KM**
O'Brien JP, Dawson MH, Heard CW, Momberger G, Speck G, Weatherly CR. Simultaneous combined anterior and posterior fusion. A surgical solution for failed spinal surgery with a brief review of the first 150 patients. Clin Orthop 1986 Feb;(203):191–5
O'Brien JP, Stephens MM, Prickett CF, Wilcox A, Evans JH. Nylon sublaminar straps in segmental instrumentation for spinal disorders. Clin Orthop 1986 Feb;(203):168–71
O'Brien JP see **Weatherley CR**
O'Brien WF, Knuppel RA, Scerbo JC, Rattan PK. Birth weight in twins: an analysis of discordancy and growth retardation. Obstet Gynecol 1986 Apr;67(4):483–6
O'Brien WF see **Rattan PK**
Obritsch WF see **Gregerson DS**
Obwegeser HL, Marentette LJ. Profile planning based on alterations in the positions of the bases of the facial thirds. J Oral Maxillofac Surg 1986 Apr;44(4):302–11
Ochs HD see **Wallis WJ**
O'Connor DT, Deftos LJ. Secretion of chromogranin A by peptide-producing endocrine neoplasms. N Engl J Med 1986 May 1;314(18):1145–51
O'Connor ME, Addiego JE Jr. Use of oral vitamin K1 to prevent hemorrhagic disease of the newborn infant. J Pediatr 1986 Apr;108(4):616–9
Oda K see **Takahashi K**
Odaka K see **Harada M**
Odell JA see **MacGillivray RG**
Odén AS see **Nordenstam GR**
Odent S see **Pinsard D**
O'Donnell J see **Lipson MH**
O'Donoghue GM. The migration theory of cholesteatoma formation. Some experimental observations.

J Laryngol Otol 1986 Apr;100(4):395–8
O'Donohue WJ see **Dewan NA**
O'Donovan R, Baldwin D, Hammer M, Moniz C, Parsons V. Substitution of aluminium salts by magnesium salts in control of dialysis hyperphosphataemia. Lancet 1986 Apr 19;1(8486):880–2
O'Dorisio TM see **Kahle EB**
O'Dorisio TM see **Kothary PC**
O'Duffy JD, Wahner HW, O'Fallon WM, Johnson KA, Muhs JM, Beabout JW, Hodgson SF, Riggs BL. Mechanism of acute lower extremity pain syndrome in fluoride-treated osteoporotic patients. Am J Med 1986 Apr;80(4):561–6
Oechler HW see **Caya JG**
Oelert H, Schäfers HJ, Stegmann T, Kallfelz HC, Borst HG. Complete correction of total anomalous pulmonary venous drainage: experience with 53 patients. Ann Thorac Surg 1986 Apr;41(4):392–4
Oesterling JE, Bromberg WD, Albertsen PC. Xeroradiography and ultrasonography in the evaluation of a penile injury. J Urol 1986 Apr;135(4):791–3
O'Fallon WM see **O'Duffy JD**
Offerhaus GJ see **Tytgat GN**
Officer JA see **Nixon AD**
Offord KP see **Hurt RD**
Offord KP see **Mulder DW**
O'Flynn JD see **Fitzpatrick JM**
Ogawa A, Watanabe K. Genitourinary neurofibromatosis in a child presenting with an enlarged penis and scrotum. J Urol 1986 Apr;135(4):755–7
Ogawa H see **Horio Y**
Ogawa H see **Nakamura M**
Ogawa M see **Koike K**
Ogawa M see **Nose O**
Ogawa Y, Yamaguchi K, Tanaka T, Morozumi M. Effects of pyruvate salts, pyruvic acid, and bicarbonate salts in preventing experimental oxalate urolithiasis in rats. J Urol 1986 May;135(5):1057–60
Ogawa Y see **Nagasue N**
Ogawa Y see **Suehiro S**
Ogden W, Dunn JD. Cervical radiographic evaluation following blunt trauma [letter] Ann Emerg Med 1986 May; 15(5):604–5
Ogilvie JW, Schendel M. Comparison of lumbosacral fixation devices. Clin Orthop 1986 Feb;(203):120–5
Ogilvie MM, Stephens JR, Larkin M. Chickenpox in pregnancy [letter] Lancet 1986 Apr 19;1(8486):915–6
Ogilvie RI see **Esquivel M**
Ogilvie-Harris DJ, Wiley AM. Arthroscopic surgery of the shoulder. A general appraisal. J Bone Joint Surg [Br] 1986 Mar;68(2):201–7
Ogle J see **McGregor JA**
Oh W see **Vohr BR**
Ohaki Y see **Iseki M**
O'Hara CJ see **Balogh K**
O'Hara CJ see **Hancock WW**
Ohayon JP see **Ledain LD**
Ohe H see **Chodak GW**
Ohhori T see **Aoki H**
Ohira T, Ishikawa K. Hydroxyapatite deposition in articular cartilage by intra-articular injections of methylprednisolone. A histological, ultrastructural, and x-ray-microprobe analysis in rabbits. J Bone Joint Surg [Am] 1986 Apr;68(4):509–20
Ohkawa T see **Mori K**
Ohno Y, Buescher ES, Roberts R, Metcalf JA, Gallin JI. Reevaluation of cytochrome b and flavin adenine dinucleotide in neutrophils from patients with chronic granulomatous disease and description of a family with probable autosomal recessive inheritance of cytochrome b deficiency. Blood 1986 Apr;67(4):1132–8
Ohnuma H see **Takahashi K**
Ohta M see **Karagueuzian HS**
Ohtaki S see **Kotani T**
Ohto M see **Ebara M**
Ohtsuki H see **Takeuchi K**
Ohya I see **Yasaka T**
Okabe S see **Takeuchi K**
Okada H see **Matsushita M**
Okada S see **Kotzin BL**
Okada S see **Yoshikawa N**
Okamura T see **Matsuura H**
O'Kane HO see **Hamilton JR**
Okano T see **Toyota T**
Okawara S see **Steiner E**
Oke EJ see **Perlmutt LM**
O'Keefe P see **Bartlett JG**
Okita S see **Tatsumi K**
Oku H, Shirontani H, Sunakawa A, Yokoyama T. Postoperative long-term results in total correction of tetralogy of Fallot: hemodynamics and cardiac function. Ann Thorac Surg 1986 Apr;41(4):413–8
Okuchi T see **Miyagawa S**
Okuda K. Liver adenomatosis [letter] Gastroenterology 1986 May;90(5 Pt 1):1312–3
Okuda K see **Ebara M**
Okuda S see **Iishi H**
Okuda S see **Tatsuta M**
Okudaira K see **Yasaka T**
Okuma M see **Kanaji K**
Okuno M see **Birkhahn RH**
Olafsson A see **Arnbjörnsson E**
Olanow W see **Drayer BP**
Olczak SA, Greenwood RH. Human insulin [letter] Br Med J [Clin Res] 1986 Mar 15;292(6522):763
Oldfield EH, Schulte HM, Chrousos GP, Gold PW, Benker G, Peterson RE, Cutler GB Jr, Loriaux DL. Corticotropin-releasing hormone (CRH) stimulation in Nelson's syndrome: response of adrenocorticotropin secretion to pulse injection and continuous infusion of CRH. J Clin Endocrinol Metab 1986 May;62(5):1020–6
Oldham SA see **Mones JM**
Oldhoff J see **Martijn H**
O'Leary JA. Prophylactic tocolysis of twins. Am J Obstet Gynecol 1986 Apr;154(4):904–5
O'Leary MP see **Keating MA**
Olerud S, Sjöström L, Karlström G, Hamberg M. Spontaneous effect of increased stability of the lower lumbar spine in cases of severe chronic back pain. The answer of an external transpeduncular fixation test. Clin Orthop 1986 Feb;(203):67–74
Olive DL see **Rice JP**
Oliver RM. Bronchospasm and heroin inhalation [letter] Lancet 1986 Apr 19;1(8486):915
Olivetti G see **Anversa P**
Olk RJ see **Jost BF**
Olmsted MP see **Garner DM**
Olofsson P, Nylander G, Olsson P. Endotoxin: routes of transport in experimental peritonitis. Am J Surg 1986 Apr; 151(4):443–6
Olsen DB see **Nanas JN**
Olsen HS see **Mortensen SA**
Olsen JS see **Larsen JF**
Olson AL see **Dietrich AJ**
Olson JA, Nagel RL. Synchronized cultures of P falciparum in abnormal red cells: the mechanism of the inhibition of growth in HbCC cells. Blood 1986 Apr;67(4):997–1001
Olson JA see **Barua AB**
Olson JA see **Roth EF Jr**
Olson K see **Osterloh J**
Olson LG, Hensley MJ, Saunders NA. The effects of combined morphine and prochlorperazine on ventilatory control in humans. Am Rev Respir Dis 1986 Apr; 133(4):558–61
Olson N see **Sunshine A**
Olson RA see **Lennon RL**
Olson RE. Mass intervention vs screening and selective intervention for the prevention of coronary heart disease. JAMA 1986 Apr 25;255(16):2204–7
Olsson P see **Olofsson P**
Olszowka J see **Matalon S**
O'Mara DJ see **Nkowane BM**
Omata K see **Kimura T**
Omote K see **Nishikawa T**
Omura G, Blessing JA, Ehrlich CE, Miller A, Yordan E, Creasman WT, Homesley HD. A randomized trial of cyclophosphamide and doxorubicin with or without cisplatin in advanced ovarian carcinoma. A Gynecologic Oncology Group Study. Cancer 1986 May 1;57(9):1725–30
Ong LY see **Mattina CJ**
Onna I see **Susak Z**
Ono T, Campeau JD, Holmberg EA, Nakamura RM, Ujita EL, Devereaux DL, Tonetta SA, DeVinna R, Ugalde M, diZerega GS. Biochemical and physiologic characterization of follicle regulatory protein: a paracrine regulator of folliculogenesis. Am J Obstet Gynecol 1986 Apr; 154(4):709–16
Ono Y see **Sasaki T**
Onofrio BM see **Yaksh TL**
Onwubalili J see **Gupta S**
Oosterhuis JW see **Martijn H**
Op den Orth JO. Prepancreatic fat deposition: a possible pitfall in pancreatic sonography. AJR 1986 May; 146(5):1017–8
Ophoven JP see **Mammel MC**
Opie LH see **Daniels AR**
Opie LH see **van Zyl A**
Oppenheim JJ see **Matsushima K**
Orci L see **Halban PA**
Ordog GJ see **Wasserberger J**
O'Reilly JP see **O'Reilly KA**
O'Reilly KA, O'Reilly JP, Furuno S. Predicting to 9-month performance of premature infants. Phys Ther 1986 Apr; 66(4):508–15
Oren J, Kelly D, Shannon DC. Identification of a high-risk group for sudden infant death syndrome among infants who were resuscitated for sleep apnea. Pediatrics 1986 Apr; 77(4):495–9
Oren JW, Folse R, Kraudel KL, Lewis DB. The preoperative liver scan and surgical decision-making in patients with colorectal cancer. Am J Surg 1986 Apr;151(4):452–6
Orenstein WA see **Nkowane BM**
Orenstein WA see **Patriarca PA**
Orenstein WA see **Stetler HC**
Oreto G, Satullo G, Luzza F, Schamroth L. Wedensky facilitation. Electrotonic potentiation during complete A–V block. Chest 1986 Apr;89(4):557–60
Orie JE, Liedtke AJ. Cardiomyopathy. 2. Hypertrophic and restrictive/obliterative types. Postgrad Med 1986 Apr; 79(5):95–106
Orie JE, Liedtke AJ. Cardiomyopathy. 1. Dilated (congestive) type. Postgrad Med 1986 Apr;79(5):83–91
Orikasa S see **Fukushi Y**
Orikasa S see **Hoshi S**
Orikasa S see **Kuwahara M**
Oriol-Palou A see **Pons-Llado G**
O'Riordan W, Gillette P, Calderon J, Stennes RL. Overdose of cyclobenzaprine, the tricyclic muscle relaxant. Ann Emerg Med 1986 May;15(5):592–3
Orkin SH see **Williams DA**
Ormerod F see **Weinbren MJ**
Ormerod LP see **Horsfield N**
Ornsteen M see **Arana GW**
Orr DP see **Ingersoll GM**
Orr FW see **Manishen WJ**
Orr JW Jr, Varner RE, Kilgore LC, Holloway RC, McDiarmid M. Cefotetan versus cefoxitin as prophylaxis in hysterectomy. Am J Obstet Gynecol 1986 Apr;154(4):960–3
Orsmond G see **Santos A**
Ortendahl DA see **Valk PE**
Orth RW see **Weisman MH**
Orth-Gomér K, Hogstedt C, Bodin L, Söderholm B. Frequency of extrasystoles in healthy male employees. Br Heart J 1986 Mar;55(3):259–64
Ortonne JP see **Heagerty AH**
Orvis BR see **Abber JC**
Orwoll E, Kane-Johnson N, Cook J, Roberts L, Strasik L, McClung M. Acute parathyroid hormone secretory dynamics: hormone secretion from normal primate and adenomatous human tissue in response to changes in extracellular calcium concentration. J Clin Endocrinol Metab 1986 May;62(5):950–5
Ory SJ, Hammond CB. Gonadotropin-releasing hormone in practice [letter] Arch Intern Med 1986 Apr;146(4):804
Osada H, Kawada T, Ashida H, Sodemoto Y, Noguchi T. Bronchial artery aneurysm. Ann Thorac Surg 1986 Apr; 41(4):440–2
Osaka F see **Yanagisawa Y**
Osakada G see **Suzuki Y**
Osborn L see **Krueger H**
Osborn LA see **Pechter RA**
Osborne BM see **Meis JM**
Osborne S see **Bergin C**
Oscarson J see **Walther B**
Oseran DS see **Nalos PC**
Osimani A see **Abarbanel JM**
Osler M see **Larsen JF**
Oster ZH, Atkins HL. Negative bone scans of joints after aspiration [letter] AJR 1986 May;146(5):1100–1
Osterloh J, Olson K. Toxicities of alkyl nitrites [letter] Ann Intern Med 1986 May;104(5):727
Ostman J see **Bolinder J**
O'Sullivan SB see **Welch RD**
Oswald I. Drugs for poor sleepers? [editorial] Br Med J [Clin Res] 1986 Mar 15;292(6522):715
Ota K see **Kimura T**
Othersen HB see **Smith CD**
Othmer E see **Liskow B**
Otsuji S see **Kamada T**
Otsuka T see **Yano M**
Ott DJ, Chen YM, Gelfand DW, Wu WC, Munitz HA. Single-contrast vs double-contrast barium enema in the detection of colonic polyps. AJR 1986 May;146(5):993–6
Ottinger WE see **Ten Eyck RP**
Ottobre JS see **Stouffer RL**
Ounanian LL, Salinas C, Shear CL, Rodney WM. Medical care at the 1982 US Festival. Ann Emerg Med 1986 May; 15(5):520–7
Ouriel K, Penn TE, Ricotta JJ, May AG, Green RM, DeWeese JA. Carotid endarterectomy in the elderly patient. Surg Gynecol Obstet 1986 Apr;162(4):334–6
Ovadia DN, Beals RK. Fractures of the tibial plafond. J Bone Joint Surg [Am] 1986 Apr;68(4):543–51
Overby JL see **Kitahama A**
Ovitt TW see **Allen HD**
Owen AL, Matz ML. Health claims for foods: an impelling public policy issue for members. J Am Diet Assoc 1986 Apr;86(4):527–9
Owen OE see **Longnecker MP**
Owen WF Jr. The clinical approach to the male homosexual patient. Med Clin North Am 1986 May;70(3):499–535
Owen WF Jr see **Bush RA Jr**
Owens E see **Kasten GW**
Oya K see **Toyota T**
Oyasu R, Bahnson RR, Nowels K, Garnett JE. Cytological atypia in the prostate gland: frequency, distribution and possible relevance to carcinoma. J Urol 1986 May; 135(5):959–62
Oz M see **Oz MC**
Oz MC, Oz M. Esophagogastrectomy. Successful palliation for esophageal carcinoma. Chest 1986 Apr;89(4):527–9
Ozaki J, Fujimoto S, Masuhara K, Tamai S, Yoshimoto S. Reconstruction of chronic massive rotator cuff tears with synthetic materials. Clin Orthop 1986 Jan;(202):173–83
Ozato K see **Schepart BS**
Ozdoğan H see **Bulutlar G**
Ozer H see **Paganelli KA**

P

Paasuke RT see **Walsh MP**
Paavolainen P see **Ahovuo J**
Paavonen J see **Kiviat NB**
Pace NL see **Bailey PL**
Packe GE, Ayres JG. Aeroallergen skin sensitivity in patients with severe asthma during a thunderstorm [letter] Lancet 1986 Apr 12;1(8485):850–1

Packer CL. PCs top hospitals' choice for cost accounting. Hospitals 1986 Apr 20;60(8):93
Packer M, Lee WH, Medina N, Yushak M. Systemic vasoconstrictor effects of oxygen administration in obliterative pulmonary vascular disorders. Am J Cardiol 1986 Apr 1;57(10):853–8
Packman S see Lipson MH
Pacold I, Hwang MH, Lawless CE, Diamond P, Scanlon PJ, Loeb HS. Effects of indomethacin on coronary hemodynamics, myocardial metabolism and anginal threshold in coronary artery disease. Am J Cardiol 1986 Apr 15;57(11):912–5
Padden C see Woda BA
Padilla J see Korc M
Padmanabhan VT see Mattina CJ
Paganelli KA, Evans SS, Han T, Ozer H. B cell growth factor-induced proliferation of hairy cell lymphocytes and inhibition by type I interferon in vitro. Blood 1986 Apr; 67(4):937–42
Paglia DE, Valentine WN, Nakatani M, Brockway RA. Mechanisms of adenosine 5'-monophosphate catabolism in human erythrocytes. Blood 1986 Apr;67(4):988–92
Pahwa R see Pahwa S
Pahwa S, Kaplan M, Fikrig S, Pahwa R, Sarngadharan MG, Popovic M, Gallo RC. Spectrum of human T-cell lymphotropic virus type III infection in children. Recognition of symptomatic, asymptomatic, and seronegative patients. JAMA 1986 May 2;255(17):2299–305
Painter GL see Lester DK
Pais SO see Mirvis SE
Pajaron A see Martin-Duran R
Pak CY, Peterson R. Successful treatment of hyperuricosuric calcium oxalate nephrolithiasis with potassium citrate. Arch Intern Med 1986 May;146(5):863–7
Palek J see Coetzer TL
Pallangyo KJ, Minjas JN, Sarda RK. Metronidazole for falciparum malaria [letter] Lancet 1986 Apr 19;1(8486):922
Pallas RS see Krucoff MW
Pallett CD, Mawhinney WH, Malcolm AJ. Plastic processing of cemented hip joint replacement specimens. J Clin Pathol 1986 Mar;39(3):339–42
Pallonen U see Sorensen G
Palomo AR see Kessler KM
Paluch TA see Iberti TJ
Palumbo R see Narducci F
Pan YC see Huang CG
Pandya JB, Martin JT. Improved remote cardiorespiratory monitoring during radiation therapy. Anesth Analg 1986 May;65(5):529–30
Panetta A see Neri Serneri GG
Panetta T see Goldstein A
Panicek DM, Paquet DJ, Clark KG, Urrutia EJ, Brinsko RE. Hepatic parenchymal gas after blunt trauma. Radiology 1986 May;159(2):343–4
Panidis IP, McAllister M, Ross J, Mintz GS. Prevalence and severity of mitral regurgitation in the mitral valve prolapse syndrome: a Doppler echocardiographic study of 80 patients. J Am Coll Cardiol 1986 May;7(5):975–81
Panidis IP, Ross J, Munley B, Nestico P, Mintz GS. Diastolic mitral regurgitation in patients with atrioventricular conduction abnormalities: a common finding by Doppler echocardiography. J Am Coll Cardiol 1986 Apr; 7(4):768–74
Panitch HS, Gomez-Plascencia J, Norris FH, Cantell K, Smith RA. Subacute sclerosing panencephalitis: remission after treatment with intraventricular interferon. Neurology 1986 Apr;36(4):562–6
Pankaj R see Connolly JF
Papaccio G, Pisanti FA, Frascatore S. Acetyl-homocysteine-thiolactone-induced increase of superoxide dismutase counteracts the effect of subdiabetogenic doses of streptozocin. Diabetes 1986 Apr; 35(4):470–4
Papadimitriou J. Formalin toxicity in hydatid liver disease [letter] Anaesthesia 1986 Mar;41(3):329
Papadopoulos N see Dalakas MC
Papanek P see Stamford BA
Papart P, Ansseau M, Cerfontaine JL, Franck G. Adinazolam-induced mania [letter] Am J Psychiatry 1986 May;143(5):684–5
Papouchado M see Channer KS
Papouchado M see Culling W
Paquet A Jr see Aiade SL
Paquet DJ see Panicek DM
Paraskevas M see Brunham RC
Pardoel VP see Willemze R
Paré PD see Bergin C
Parés A see Torres-Salinas M
Parigi GB see Verga G
Park GD, Spector R. Hypocitraturic calcium-oxalate nephrolithiasis [letter] Ann Intern Med 1986 May; 104(5):723–4
Park GD, Spector R, Goldberg MJ, Johnson GF. Expanded role of charcoal therapy in the poisoned and overdosed patient. Arch Intern Med 1986 May;146(5):969–73 (43 ref.)
Parke B, Cavanaugh J. Amyloidosis complicating the rehabilitation of a patient with a right cerebrovascular accident. Am J Phys Med 1986 Apr;65(2):63–8
Parker EO. Controlled drug accountability [letter] Anesth Analg 1986 May;65(5):539–40
Parker GS see Cutler JJ
Parker JW see Burkes RL
Parker L see Beyer HS
Parker L see Whitehead WE
Parker MK see Venkataraman PS
Parker R see Stalker MZ
Parker S. The underinsured: how much do we care? Hospitals 1986 Apr 5;60(7):108
Parker TS see Saal SD
Parkes JD see Grandas Perez FJ
Parkey RW see Rehr RB
Parkin DM, Day NE. Deaths from cervical cancer [letter] Lancet 1986 Apr 5;1(8484):797
Parks Y, Sunderland R. Sudden febrile infant death [letter] Lancet 1986 Mar 29;1(8483):744–5
Parmer E see Chodak GW
Parodi O, Simonetti I, Michelassi C, Carpeggiani C, Biagini A, L'Abbate A, Maseri A. Comparison of verapamil and propranolol therapy for angina pectoris at rest: a randomized, multiple-crossover, controlled trial in the coronary care unit. Am J Cardiol 1986 Apr 15; 57(11):899–906
Parrish G see Skiendzielewski JJ
Parrot G see Piette AM
Parrott TS see Allen W
Parry MF see Scully BE
Parsons V see O'Donovan R
Pascoe JM. Use of the likelihood ratio in the management of the young child with fever. J Fam Pract 1986 Apr; 22(4):349–52
Passwell JH, Shor R, Shoham J. The enhancing effect of interferon-beta and -gamma on the killing of Leishmania tropica major in human mononuclear phagocytes in vitro. J Immunol 1986 Apr 15;136(8):3062–6
Pastakia B, Polinsky R, Di Chiro G, Simmons JT, Brown R, Wener L. Multiple system atrophy (Shy-Drager syndrome): MR imaging. Radiology 1986 May; 159(2):499–502
Pasto ME see Needleman L
Patchell RA, Cirrincione C, Thaler HT, Galicich JH, Kim JH, Posner JB. Single brain metastases: surgery plus radiation or radiation alone. Neurology 1986 Apr; 36(4):447–53
Patel A see Signoret F
Patel C see Holdstock G
Patel CK see Karlin D
Patel R, Connor G. A review of thirty cases of rhabdomyolysis-associated acute renal failure among phencyclidine users. J Toxicol Clin Toxicol 1985–86; 23(7–8):547–56
Paterson B, Grammer LC, Ekberg NL, Patterson R. Use of haptenizing ELISA to evaluate respiratory disease in a worker exposed to capacitor-coating powder. J Allergy Clin Immunol 1986 Apr;77(4):597–603
Paterson WG, Rattan S, Goyal RK. Experimental induction of isolated lower esophageal sphincter relaxation in anesthetized opossums. J Clin Invest 1986 Apr; 77(4):1187–93
Pathak D see Kellner R
Patriarca PA, Brink EW, Orenstein WA, Beraier RH, Hinman AR. Efficacy of acellular pertussis vaccine [letter] J Pediatr 1986 Apr;108(4):632–3
Patrick JH. Developmental research in paraplegic walking [editorial] Br Med J [Clin Res] 1986 Mar 22;292(6523):788
Patten RM, Van Allen M, Mack LA, Wilson D, Nyberg D, Hirsch J, Viamont T. Limb-body wall complex: in utero sonographic diagnosis of a complicated fetal malformation. AJR 1986 May;146(5):1019–24
Patterson JJ see Peckham BM
Patterson R, Greenberger PA, Halwig JM, Liotta JL, Roberts M. Allergic bronchopulmonary aspergillosis. Natural history and classification of early disease by serologic and roentgenographic studies. Arch Intern Med 1986 May; 146(5):916–8
Patterson R see DeSwarte RD
Patterson R see Greenberger PA
Patterson R see Paterson B
Pattison J, Heaf DP. Totally implantable vascular access in treatment of cystic fibrosis [letter] Lancet 1986 Apr 5; 1(8484):799
Patton JG see Hurt RD
Patton MA, Harding AE, Baraitser M. Congenital trichomegaly, pigmentary retinal degeneration, and short stature. Am J Ophthalmol 1986 Apr 15;101(4):490–1
Paul C see Skegg DC
Paul E see Compston DA
Paul HA see Bargar WL
Paul LC see Sennesael JJ
Paul M see Gerdes JS
Paul MH see Ilbawi MN
Paul RH see Doppman JL
Pauli RM, Gilbert EF. Upper cervical cord compression as cause of death in osteogenesis imperfecta type II. J Pediatr 1986 Apr;108(4):579–81
Paulman P, Klug R. Pseudomyxoma peritonei. Am Fam Physician 1986 Apr;33(4):173–4
Pauls DL see Weissman MM
Paulsen G see Itoh M
Pavelic K see Vuk-Pavlovic Z
Pavlik EJ see Flanigan RC
Pavone P see De Maria M
Pay DA see Watson BG
Peacock KC, Resnick EJ, Thoder JJ. Fracture of the os peroneum with rupture of the peroneus longus tendon. A case report and review of the literature. Clin Orthop 1986 Jan;(202):223–6
Peake JB see Cavanaugh DG
Pearce FL see Sanderson IR
Pearle DL see Krucoff MW
Pearson FG. Lung cancer. The past twenty-five years. Chest 1986 Apr;89(4 Suppl):200S–205S (23 ref.)
Pearson RD see Wilson ME
Peat M see Binkley JM
Pechacek T see Sorensen G
Pechter RA, Osborn LA. Polymorphic ventricular tachycardia secondary to hypothyroidism. Am J Cardiol 1986 Apr 1;57(10):882–4
Peck CC, Crout JR. Current status of clinical pharmacology training in the United States. Clin Pharmacol Ther 1986 Apr;39(4):451–8
Pecker MS see Muller FB
Peckham BM, Maki DG, Patterson JJ, Hafez GR. Focal vulvitis: a characteristic syndrome and cause of dyspareunia. Features, natural history, and management. Am J Obstet Gynecol 1986 Apr;154(4):855–64
Peckham CS, Garrett AJ, Chin KS, Preece PM, Nelson DB, Warren DE. Restriction enzyme analysis of cytomegalovirus DNA to study transmission of infection. J Clin Pathol 1986 Mar;39(3):318–24
Peckham CS see Stark O
Pecknold JC, Fleury D. Alprazolam-induced manic episode in two patients with panic disorder. Am J Psychiatry 1986 May;143(5):652–3
Pedersen AG see Hansen M
Pedersen O see Hjøllund E
Pedersen OM, Aasen TB, Gulsvik A. Fine needle aspiration biopsy of mediastinal and peripheral pulmonary masses guided by real-time sonography. Chest 1986 Apr; 89(4):504–8
Pedinielli JL see Levi-Valensi P
Peehl DM, Stamey TA. Oncogenes: a review with relevance to cancers of the urogenital tract. J Urol 1986 May; 135(5):897–904 (155 ref.)
Pe'er J, Savino DF, McLean IW, Zimmerman LE. Posterior uveal melanomas in aphakic and pseudophakic eyes. Am J Ophthalmol 1986 Apr 15;101(4):458–60
Peerschke EI see Coller BS
Peeters GJ, Cremers CW, Pinckers AJ, Hoefnagels WH. Atypical Cogan's syndrome: an autoimmune disease? Ann Otol Rhinol Laryngol 1986 Mar-Apr;95(2 Pt 1):173–5
Peetz DJ Jr see Feldhaus RJ
Peipert JF, Roberts CS. Wilhelm His, Sr.'s finding of Johann Sebastian Bach. Am J Cardiol 1986 Apr 15;57(11):1002
Pelech AN see Vincent RN
Peleg D, Munsick RA, Diker D, Goldman JA, Ben-Jonathan N. Distribution of catecholamines between fetal and maternal compartments during human pregnancy with emphasis on L-dopa and dopamine. J Clin Endocrinol Metab 1986 May;62(5):911–4
Pelet B see Spertini F
Peliowski A see Hayek Z
Pelletier G see Attali P
Peltokorpi L see Gahmberg CG
Pendleton L see House WC
Penick EC see Liskow B
Peniston CM see Spence PA
Penn NE see Russell PJ
Penn RG see Yao J
Penn TE see Ouriel K
Penneys NS see Moskowitz LB
Pennings AJ see Veth RP
Penschow J see Zajac JD
Pentel PR, Goldsmith SR, Salerno DM, Nasraway SA, Plummer DW. Effect of hypertonic sodium bicarbonate on encainide overdose. Am J Cardiol 1986 Apr 1; 57(10):878–80
Pepkowitz SH see Lazarchick J
Peppler WW see Hasegawa BH
Pepys MB see Ballardie FW
Percival RC see Carr AJ
Perejda AJ see Buckingham B
Perentes E see Spertini F
Perez CA see Grigsby PW
Perez HD see Charo IF
Perez JE see Schuster DP
Perinpanayagam RM see Weinbren MJ
Periyaswamy S see Gupta AS
Perkash I, Friedland GW. Catheter-induced hyperreflexia in spinal cord injury patients: diagnosis by sonographic voiding cystourethrography. Radiology 1986 May; 159(2):453–5
Perkins HM see Carlson CA
Perlmutt LM, Braun SD, Newman GE, Oke EJ, Dunnick NR. Timing of chest film follow-up after transthoracic needle aspiration. AJR 1986 May;146(5):1049–50
Perlmutter DH see Takemura S
Perloff WH see Laravuso RB
Permin M see Larsen JF
Pernot C see Cloez JL
Perret G see Meyrier A
Perri RT. Impaired expression of cell surface receptors for B cell growth factor by chronic lymphocytic leukemia B cells. Blood 1986 Apr;67(4):943–8
Perriello G see De Feo P
Perrin JM, Valvona J, Sloan FA. Changing patterns of hospitalization for children requiring surgery. Pediatrics

1986 Apr;77(4):587–92
Perrotti N see **Capaldo B**
Perry HD see **Eagle RC Jr**
Perry RF see **Calabro JJ**
Persky L see **Hampel N**
Persson BM see **Rydholm A**
Persson U see **Eklund A**
Peshock RM see **Rehr RB**
Pessin MS, Abbott BP, Prager RJ, Batson RA, Scott RM. Clinical and angiographic features of carotid circulation thrombus. Neurology 1986 Apr;36(4):518–23
Peter T see **Karagueuzian HS**
Peter T see **Nalos PC**
Peterman TA, Lang GR, Mikos NJ, Solomon SL, Schable CA, Feorino PM, Britz JA, Allen JR. HTLV–III/LAV infection in hemodialysis patients. JAMA 1986 May 2; 255(17):2324–6
Peters J see **Snider AR**
Peters ME see **Unger JM**
Peters PE see **Wernecke K**
Peters SP see **Schleimer RP**
Peters WM. Nature of 'basal' and 'reserve' cells in oviductal and cervical epithelium in man. J Clin Pathol 1986 Mar; 39(3):306–12
Petersen R, Kaye WH, Gwirtsman HE. Comparison of calculated estimates and laboratory analysis of food offered to hospitalized eating disorder patients. J Am Diet Assoc 1986 Apr;86(4):490–2
Peterson BM see **Kimmons HC Jr**
Peterson CV see **Layon J**
Peterson J see **Cade R**
Peterson M see **Kiviat NB**
Peterson R see **Pak CY**
Peterson RE see **Oldfield EH**
Peto R see **Sandercock P**
Petras RE see **Gephardt GN**
Petrelli M see **Read AE**
Petrelli NJ see **Bonnheim DC**
Petrequin PR, Todd RF 3d, Smolen JE, Boxer LA. Expression of specific granule markers on the cell surface of neutrophil cytoplasts. Blood 1986 Apr;67(4):1119–25
Petri M see **Scharre D**
Petrie JC, Reidenberg MM. Health care and patient services. Clin Pharmacol Ther 1986 Apr;39(4):474–6
Petrovich J see **Mikell FL**
Petrunka CN see **Harvey PR**
Petsche D see **Hibi T**
Pettersson G see **Rådmark T**
Pettersson S see **Grenabo L**
Pettle Michael SA, Lansdown RG. Adjustment to the death of a sibling. Arch Dis Child 1986 Mar;61(3):278–83
Petzold CR see **Varner MW**
Pevsner P see **Salazar AM**
Pevsner P see **Yakes WF**
Peyramond D see **Baklouti F**
Pfeiffer U see **Strigl R**
Pfisterer M see **Hoffmann A**
Pflugfelder PW, Wisenberg G, Prato FS, Turner KL, Carroll SE. Serial imaging of canine myocardial infarction by in vivo nuclear magnetic resonance. J Am Coll Cardiol 1986 Apr;7(4):843–9
Pfueller SL, Chesterman C, Iiles I, Hussein S, Martin JF. Relationship of platelet-associated immunoglobulin G and platelet protein to platelet size and density in normal individuals and patients with thrombocytopenia. J Lab Clin Med 1986 Apr;107(4):299–305
Phair JP see **Murphy RL**
Phelps D see **Taeusch HW**
Philbin DM see **Ramsay JG**
Phillips B see **Greene HL**
Phillips B see **Moore MC**
Phillips HM, Holland BM, Abdel-Moiz A, Fayed S, Jones JG, Turner TL, Wardrop CA, Cockburn F. Determination of red-cell mass in assessment and management of anaemia in babies needing blood transfusion. Lancet 1986 Apr 19; 1(8486):882–4
Phillips I. Beta-lactamase induction and derepression [letter] Lancet 1986 Apr 5;1(8484):801–2
Phillips JH 3d, Smith SL, Storer JS. Hair loss. Common congenital and acquired causes. Postgrad Med 1986 Apr; 79(5):207–15
Phillips M see **Madariaga J**
Phillips RE, Warrell DA, Looareesuwan S, Turner RC, Bloom SR, Quantrill D, Moore AR. Effectiveness of SMS 201–995, a synthetic, long-acting somatostatin analogue, in treatment of quinine-induced hyperinsulinaemia. Lancet 1986 Mar 29;1(8483):713–6
Phillips T see **Goldstein A**
Phillips WA see **White CJ**
Phipps EJ see **Light DW**
Phythyon JM see **Wood M**
Pi D see **Dubé ID**
Piantelli M, Larocca LM, Aiello FB, Maggiano N, Carbone A, Ranelletti FO, Musiani P. Proliferation of phenotypically immature human thymocytes with and without interleukin 2 receptors. J Immunol 1986 May 1; 136(9):3204–10
Piazolo P, Brech WJ. Ethylene-oxide-induced IgE antibodies in dialysis patients after reuse of hollow fibre dialysers [letter] Lancet 1986 Apr 19;1(8486):918–9
Picano E, Masini M, Distante A, Simonetti I, Lattanzi F, Marzilli M, L'Abbate A. Dipyridamole-echocardiography test in patients with exercise-induced ST-segment elevation. Am J Cardiol 1986 Apr 1;57(10):765–8
Picazo J see **Rey JF**
Picci P see **Campanacci M**
Piccione W Jr see **Stone JJ**
Piccolo G see **Ricevuti G**
Pickering TG see **Muller FB**
Pickles JM, Tucker AG, Cowie JW. Computed tomography of vascular middle ear masses. J Laryngol Otol 1986 Apr; 100(4):405–10
Picozzi V see **Swanson G**
Piel CF. Statement on time-limited certification [letter] Am J Dis Child 1986 May;140(5):412
Pieniadz JM see **Koff E**
Piepgras DG see **Ducatman BS**
Pierce LE see **Rodgers GP**
Pierce MR, Henderson RA, Mitchell JM. Cardiopulmonary arrest secondary to lightning injury in a pregnant woman. Ann Emerg Med 1986 May;15(5):597–9
Pierri E see **Delage G**
Piette AM, Tusseau F, Vignon D, Chapman A, Parrot G, Leibowitch J, Montagnier L. Acute neuropathy coincident with seroconversion for anti-LAV/HTLV-III [letter] Lancet 1986 Apr 12;1(8485):852
Piette JC see **Chapelon C**
Pifer LL see **Coleman DL**
Pigeon Y see **Nielsen AJ**
Piggott B see **Jaques P**
Piggott H see **Andrew TA**
Piggott S see **Glucksman E**
Pihlajamäki KK see **Lindberg RL**
Pike MC, Jakoi L, McPhail LC, Snyderman R. Chemoattractant-mediated stimulation of the respiratory burst in human polymorphonuclear leukocytes may require appearance of protein kinase activity in the cells' particulate fraction. Blood 1986 Apr;67(4):909–13
Pilipshen SJ see **Enker WE**
Pillai R, Ho SY, Anderson RH, Lincoln C. Ostium primum atrioventricular septal defect: an anatomical and surgical review. Ann Thorac Surg 1986 Apr;41(4):458–61
Pillsbury HC 3d, Webster WP, Rosenman J. Prostaglandin inhibitor and radiotherapy in advanced head and neck cancers. Arch Otolaryngol Head Neck Surg 1986 May; 112(5):552–3
Pilon VA see **Samies JH**
Pinaudeau Y see **Le Bezu M**
Pinching AJ see **Gupta S**
Pinching AJ see **Tenner-Racz K**
Pinckard RN see **Schleimer RP**
Pinckers AJ see **Peeters GJ**
Pincott JR see **Irwin BC**
Pincott JR see **Karl TR**
Pincus HA see **Kamerow DB**
Pineau L see **Cartier A**
Pinkhas J see **Aderka D**
Pinnock CA, Elling AE, Eastley RJ, Smith G. Anxiety levels in junior anaesthetists during early training. Anaesthesia 1986 Mar;41(3):258–62
Pinsard D, Odent S, Chadenas D. Pancreatic polypeptide in somatostatinoma [letter] Dig Dis Sci 1986 Apr;31(4):445–6
Piomelli S, Poh-Fitzpatrick MB, Seaman C, Skolnick LM, Berdon WE. Complete suppression of the symptoms of congenital erythropoietic porphyria by long-term treatment with high-level transfusions. N Engl J Med 1986 Apr 17;314(16):1029–31
Piper GE see **Light DW**
Pippard MJ, Dalgleish A, Gibson P, Malkovsky M, Webster AD. Acquired immunodeficiency with disseminated cryptococcosis. Arch Dis Child 1986 Mar;61(3):289–91
Piquet J, Isabey D, Chang HK, Harf A. High frequency transthoracic ventilation improves gas exchange during experimental bronchoconstriction in rabbits. Am Rev Respir Dis 1986 Apr;133(4):605–8
Piraino BM, Rault R, Greenberg A, Dominguez JH, Wallia R, Houck P, Segre GV, Chen T, Foti FM, Puschett JB. Spontaneous hypercalcemia in patients undergoing dialysis. Etiologic and therapeutic considerations. Am J Med 1986 Apr;80(4):607–15
Pirolo JS, Moore GW, Hutchins GM. Continuum of the thickness of surviving myocardial wall with single myocardial infarcts. Arch Pathol Lab Med 1986 May; 110(5):382–4
Pirsch JD, Maki DG. Infectious complications in adults with bone marrow transplantation and T-cell depletion of donor marrow. Increased susceptibility to fungal infections. Ann Intern Med 1986 May;104(5):619–31
Pisanti FA see **Papaccio G**
Pitkin RM. Response on the need for flexibility in academic obstetric-gynecologic residencies. Am J Obstet Gynecol 1986 Apr;154(4):788–90
Pittner PM see **Massarrat S**
Piwnica A see **Vaislic CD**
Pizzarello RA see **Mattina CJ**
Pizzi WF see **Barone JE**
Pjura G see **Kim EE**
Platzer M see **Davies TF**
Plauché WC, Miller JM Jr. Performances of female medical students in an obstetrics and gynecology clerkship. J Med Educ 1986 Apr;61(4):323–5
Plebani A, Ugazio AG, Monafo V, Burgio GR. Clinical heterogeneity and reversibility of selective immunoglobulin A deficiency in 80 children. Lancet 1986 Apr 12; 1(8485):829–31
Pless JE see **Waller BF**
Ploetz JE see **Tomford WW**
Plummer DW see **Pentel PR**
Plummer TH Jr see **Kreuzpaintner G**
Plutchik R see **Conte HR**
Pober BR, Greene MF, Holmes LB. Complexities of intraventricular abnormalities. J Pediatr 1986 Apr; 108(4):545–51
Pober JS see **Stolpen AH**
Podolsky DK, Fournier DA, Lynch KE. Development of anti-human colonic mucin monoclonal antibodies. Characterization of multiple colonic mucin species. J Clin Invest 1986 Apr;77(4):1251–62
Podolsky DK, Fournier DA, Lynch KE. Human colonic goblet cells. Demonstration of distinct subpopulations defined by mucin-specific monoclonal antibodies. J Clin Invest 1986 Apr;77(4):1263–71
Pogrund H, Bloom RA, Menczel J. Preventing osteoporosis: current practices and problems. Geriatrics 1986 May; 41(5):55–61, 64–8, 71
Pogrund H, Rutenberg M, Makin M, Robin GC, Steinberg R, Bloom R. Osteoarthritis of the hand and osteoporosis. Clin Orthop 1986 Feb;(203):239–43
Poh-Fitzpatrick MB see **Piomelli S**
Poindexter AN 3d, Sweet R, Ritter M. Cefotetan in the treatment of obstetric and gynecologic infections. Am J Obstet Gynecol 1986 Apr;154(4):946–50
Poirier G see **Montplaisir J**
Poirier J see **Le Bezu M**
Poirier JM see **Escoubet B**
Poisson L see **Schantz SP**
Poledna AP. Recent trends in incidence and mortality rates for leukemias, and in survival rates for childhood acute lymphocytic leukemia, in Upstate New York. Cancer 1986 May 1;57(9):1850–8
Polin RA see **Gerdes JS**
Polinsky R see **Pastakia B**
Politano VA see **Lockhart JL**
Polla BS, Healy AM, Amento EP, Krane SM. 1,25-Dihydroxyvitamin D3 maintains adherence of human monocytes and protects them from thermal injury. J Clin Invest 1986 Apr;77(4):1332–9
Pollack MM see **Wilkinson JD**
Pollak SJ, Felner JM. Echocardiographic identification of an aortic valve ring abscess. J Am Coll Cardiol 1986 May; 7(5):1167–73
Pollice L, Caruso G. Struma cordis. Ectopic thyroid goiter in the right ventricle. Arch Pathol Lab Med 1986 May; 110(5):452–3
Pollitt E, Saco-Pollitt C, Leibel RL, Viteri FE. Iron deficiency and behavioral development in infants and preschool children. Am J Clin Nutr 1986 Apr;43(4):555–65
Polonsky K, Frank B, Pugh W, Addis A, Karrison T, Meier P, Tager H, Rubenstein A. The limitations to and valid use of C-peptide as a marker of the secretion of insulin. Diabetes 1986 Apr;35(4):379–86
Polvani F see **Capetta P**
Pons-Llado G, Carreras-Costa F, Ballester-Rodes M, Auge-Sampera JM, Crexells-Figueras C, Oriol-Palou A. Pulsed Doppler patterns of left atrial flow in mitral regurgitation. Am J Cardiol 1986 Apr 1;57(10):806–10
Pont A see **Kraemer FB**
Pontes EJ see **Streem SB**
Pool P see **Morganroth J**
Pool RD. Congenital scoliosis in monozygotic twins. Genetically determined or acquired in utero? J Bone Joint Surg [Br] 1986 Mar;68(2):194–6
Poole WK see **Wheelan K**
Poole-Wilson P see **Bayliss J**
Pooley FD, Ranson DL. Comparison of the results of asbestos fibre dust counts in lung tissue obtained by analytical electron microscopy and light microscopy. J Clin Pathol 1986 Mar;39(3):313–7
Pope B see **Fernandez LA**
Pope MH see **Krag MH**
Popescu G see **Simionescu N**
Popova RT see **Semiglazov VF**
Popovic M see **Pahwa S**
Popovic M see **Tenner-Racz K**
Popowitz L, Ballard HM 3d. Surgery for full-thickness rotator-cuff tears [letter] J Bone Joint Surg [Am] 1986 Apr; 68(4):634
Popp RL see **Schnittger I**
Porch P, Noe HN, Stapleton FB. Unilateral presentation of adult-type polycystic kidney disease in children. J Urol 1986 Apr;135(4):744–6
Porges RF see **Hart D**
Port FK see **Shenker Y**
Porter GH see **Lomen PL**
Portnoy JD see **Lagacé-Simard J**
Ports TA see **Goldstein JA**
Porush JG see **Spitalewitz S**
Posada M see **Castro García M**
Posada de la Paz M see **Abaitua Borda I**
Posmituck G see **Zorba J**
Posner JB see **Patchell RA**
Posner JN see **Shen SY**
Post M, Watts G, Telfer M. Synovectomy in hemophilic arthropathy. A retrospective review of 17 cases. Clin Orthop 1986 Jan;(202):139–46
Postlethwait RW see **Holman WL**

Potashnik R see **Aburbanel JM**
Potish RA see **Liao BS**
Potter CG see **Kelly SJ**
Potter D, Feduska N, Melzer J, Garovoy M, Hopper S, Duca R, Salvatierra O Jr. Twenty years of renal transplantation in children. Pediatrics 1986 Apr;77(4):465–70
Potter JM see **Hall WC**
Poulton TJ, Haldeman LW, Klein EF Jr. Cardiopulmonary effects of severe thoracic subcutaneous emphysema. J Trauma 1986 Apr;26(4):396–9
Poulton TJ. Spontaneous movements in brain-dead patients [letter] JAMA 1986 Apr 18;255(15):2028
Powell A see **Kawai Y**
Powell DE see **van Nagell JR Jr**
Powell S see **Bishop CC**
Powers JM, Schnur JA, Baldree ME. Pseudotumor cerebri due to partial obstruction of the sigmoid sinus by a cholesteatoma. Arch Neurol 1986 May;43(5):519–21
Powills S. Direct marketing prompts response, results. Hospitals 1986 Apr 20;60(8):60, 62
Powills S. Employers applaud AHA's indigent care plans. Hospitals 1986 Apr 5;60(7):42, 44
Powills S. Hotels: a new hospital product. Hospitals 1986 Apr 20;60(8):64
Powills S. Consumer gripes about hospital services drop. Hospitals 1986 Apr 5;60(7):60, 62
Poznanski AK see **Schlesinger AE**
Pozo JL see **Ransford AO**
Praga M see **Gutierrez-Millet V**
Prager RJ see **Pessin MS**
Prager TC see **Hook SR**
Prakash R. Mitral valve prolapse diagnosed by echocardiography? [editorial] Chest 1986 Apr;89(4):474–6
Pras M see **Zemer D**
Prasvinichai S see **Bosch PC**
Prato FS see **Pflugfelder PW**
Pratt A see **Cella DF**
Pratt CM, Young JB, Wierman AM, Borland RM, Seals AA, Leon CA, Raizner A, Quinones MA, Roberts R. Complex ventricular arrhythmias associated with the mitral valve prolapse syndrome. Effectiveness of moricizine (Ethmozine) in patients resistant to conventional antiarrhythmics. Am J Med 1986 Apr;80(4):626–32
Prechel D see **Miller SM**
Preece PM see **Peckham CS**
Preibisz JJ see **Muller FB**
Prem KA see **Liao BS**
Prenney B see **Cutler JJ**
Prentice L see **Hillman DR**
Present D, Bertoni F, Enneking WF. Osteosarcoma of the mandible arising in fibrous dysplasia. A case report. Clin Orthop 1986 Mar;(204):238–44
Present DA, Hudson TM, Enneking WF. Computed tomography of extraosseous ganglia. Clin Orthop 1986 Jan;(202):249–53
Press CM see **Nakamoto JM**
Press P see **Braude BM**
Preux C see **Rodzynek JJ**
Price CT. Internal fixation of fractures in children and adolescents [letter] Clin Orthop 1986 Jan;(202):309
Price D see **Reyman L**
Price LH see **Mazure C**
Price PA see **Fanti P**
Prickett CF see **O'Brien JP**
Pridjian A see **Krukenkamp I**
Priel I see **Holtzman E**
Prihoda TJ see **Schenken RS**
Primera MI see **Rahman M**
Prince AM, Horowitz B, Brotman B. Sterilisation of hepatitis and HTLV-III viruses by exposure to tri(n-butyl)phosphate and sodium cholate. Lancet 1986 Mar 29;1(8483):706–10
Princler GL see **Braunstein GD**
Princler GL see **Faltynek CR**
Pritchard DJ see **Heck DA**
Privette M see **Cade R**
Prober CG see **Allen U**
Prosnitz LR see **Fulkerson WJ**
Proudfoot AT see **Dyson EH**
Prough DS, Stump DA, Roy RC, Gravlee GP, Williams T, Mills SA, Hinshelwood L, Howard G. Response of cerebral blood flow to changes in carbon dioxide tension during hypothermic cardiopulmonary bypass. Anesthesiology 1986 May;64(5):576–81
Prough DS see **Sottile FD**
Provvedini DM, Tsoukas CD, Deftos LJ, Manolagas SC. 1 alpha,25-Dihydroxyvitamin D3-binding macromolecules in human B lymphocytes: effects on immunoglobulin production. J Immunol 1986 Apr 15;136(8):2734–40
Prowse SJ see **Bradley B**
Pruett TL see **Rotstein OD**
Prusoff BA see **Weissman MM**
Pryor DB see **Lee KL**
Przelomski MM, Fisher M, Davidson RI, Jones HR, Marcus EM. Unruptured intracranial aneurysm and transient focal cerebral ischemia: a follow-up study. Neurology 1986 Apr; 36(4):584–7
Palhramis KE, Donahoe PK. Primary genitourinary tuberculosis: rapid progression and tissue destruction during treatment. J Urol 1986 May;135(5):1033–6
Ptachcinski RJ see **Mehta MU**
Pudlowski RM see **Schlesinger AE**
Puel P see **Vaislic CD**
Puga FJ see **Driscoll DJ**
Pugh W see **Polonsky K**
Pui CH, Dodge RK. Left shift of peripheral blood count at diagnosis of childhood acute lymphoblastic leukemia [letter] Blood 1986 Apr;67(4):1193–4
Punt JA see **Soskel NT**
Purnell M, Drummond DS, Keene JS, Narechania R. Hex-nut loosening following compression instrumentation of the spine. Clin Orthop 1986 Feb;(203):172–8
Puschett JB see **Piraino BM**
Pyatt RS see **Levy DW**
Pyeritz RE see **Gott VL**
Pyke DA see **Millward BA**
Pyrah RD see **Stark AN**
Pyysalo H see **Mussalo-Rauhamaa H**

Q

Qian JH see **Fujiwara H**
Quaegebeur J see **Gittenberger-de Groot AC**
Quagliarello VJ, Long WJ, Scheid WM. Morphologic alterations of the blood-brain barrier with experimental meningitis in the rat. Temporal sequence and role of encapsulation. J Clin Invest 1986 Apr;77(4):1084–95
Qualman SJ see **Howanitz EP**
Quantrill D see **Phillips RE**
Queenan JT see **King JC**
Queenan JT see **Warsof SL**
Quertermous T see **Berliner N**
Quigley NJ see **Sheibani K**
Quigley PJ, Erwin J, Maurer BJ, Walsh MJ, Gearty GF. Percutaneous transluminal coronary angioplasty in unstable angina: comparison with stable angina. Br Heart J 1986 Mar;55(3):227–30
Quill H, Schwartz RH, Glimcher LH. Ek beta mutant antigen-presenting cell lines expressing altered Ak alpha molecules. J Immunol 1986 May 1;136(9):3351–9
Quimby GF, Bonnice CA, Burstein SH, Eastwood GL. Active smoking depresses prostaglandin synthesis in human gastric mucosa. Ann Intern Med 1986 May;104(5):616–9
Quinlan M see **Strife CF**
Quinlan RW, Cruz AC, Huddleston JF. Sonographic detection of fetal urinary-tract anomalies. Obstet Gynecol 1986 Apr;67(4):558–65
Quinn AD, Jothi RK. Idiopathic segmental infarction of the greater omentum. Report of a case mimicking appendicitis. Postgrad Med 1986 Apr;79(5):133–4, 139–40
Quinn NP see **Grandas Perez FJ**
Quinn P see **Roifman CM**
Quinn TC. Clinical approach to intestinal infections in homosexual men. Med Clin North Am 1986 May; 70(3):611–34
Quinones F see **Crouch E**
Quinones MA see **Pratt CM**
Quintanilla AP see **Rahman M**
Quintero Diaz M, Sotto Escobar A. Metronidazole versus cimetidine in treatment of gastroduodenal ulcer [letter] Lancet 1986 Apr 19;1(8486):907
Quinti I, Brozek C, Wood N, Geha RS, Leung DY. Circulating IgG autoantibodies to IgE in atopic syndromes. J Allergy Clin Immunol 1986 Apr;77(4):586–94
Quintiliani R see **Donta ST**
Quion-Verde H see **Kaptein EM**

R

Raab D. When the media call. Nurs Outlook 1986 Mar-Apr; 34(2):112
Rabin E, Vye MV, Farrell EE. Umbilical artery catheterization complicated by multiple mycotic aortic aneurysms. Arch Pathol Lab Med 1986 May;110(5):442–4
Rabineau PA see **Meienberg O**
Rabinovitch J, Donnenfeld ED, Laibson PR. Management of Cogan's syndrome. Am J Ophthalmol 1986 Apr 15; 101(4):494–5
Rabinovitch PS, Torres RM, Engel D. Simultaneous cell cycle analysis and two-color surface immunofluorescence using 7-amino-actinomycin D and single laser excitation: applications to study of cell activation and the cell cycle of murine Ly-1 B cells. J Immunol 1986 Apr 15; 136(8):2769–75
Rabinovitch PS see **June CH**
Racineux JL see **Levi-Valensi P**
Rack MF see **Lanza FL**
Rackley CE see **Krucoff MW**
Racz P see **Tenner-Racz K**
Radack KL, Valanis B. Teaching critical appraisal and application of medical literature to clinical problem-solving. J Med Educ 1986 Apr;61(4):329–31
(Radcliffe CB) Friedlander WJ. Who was the father of bromide treatment of epilepsy? Arch Neurol 1986 May; 43(5):505–7
Radcliffe CW see **Jergesen HE**
Radecki PD see **Levy DW**
Rådegran K see **Feddersen K**
Radha E see **White JG**
Radin R see **Chandrasoma P**
Radke NF see **Lucas CL**
Rådmark T, Sandberg N, Pettersson G. Instrumental perforation of the oesophagus. A ten year study from two ENT clinics. J Laryngol Otol 1986 Apr;100(4):461–5
Radulescu G see **Lundberg GD**
Rae AP see **Sokoloff NM**
Raftery EB see **Jones RI**
Raftery EB see **Khurmi NS**
Ragab A see **Heyn R**
Rahatzad M see **Hiller JL**
Rahimtoola SH see **McAnulty JH**
Rahman HA see **el Tabbakh GH**
Rahman M, Koh H, Primera MI, Del Greco F, Quintanilla AP. Na-K-adenosine triphosphatase and cation content in the erythrocyte in essential hypertension. J Lab Clin Med 1986 Apr;107(4):337–41
Raife J see **Sanders AB**
Raimondi SC see **Dubé ID**
Raisman R, Cash R, Agid Y. Parkinson's disease: decreased density of 3H-imipramine and 3H-paroxetine binding sites in putamen. Neurology 1986 Apr;36(4):556–60
Raizner A see **Pratt CM**
Rajaratnam G see **McKee CM**
Rajewsky K see **Tesch H**
Ram MD, Thompson JS, Kilner JF. A good death: medical ethics grand rounds. Hosp Pract [Off] 1986 Apr 15; 21(4):31–2, 37–44, 50
Ramage JK see **Williams JG**
Ramamurthy S see **Ellis JS Jr**
Ramirez F, Williams RC Jr, Sibbitt WL Jr, Searles RP. Immunoglobulin from systemic lupus erythematosus serum induces interferon release by normal mononuclear cells. Arthritis Rheum 1986 Mar;29(3):326–36
Ramm LE see **Morgan BP**
Ramon Y, Engelberg IS. An unusually extensive case of cherubism. J Oral Maxillofac Surg 1986 Apr;44(4):325–8
Ramos RG see **Timmis GC**
Ramp J see **Udelsman R**
Rampone WM see **Mok HY**
Ramsay JG, Arvieux CC, Foëx P, Philbin DM, Jeavons P, Ryder WA, Jones LA. Regional and global myocardial function in the dog when nitrous oxide is added to halothane in the presence of critical coronary artery constriction. Anesth Analg 1986 May;65(5):431–6
Ramsay N see **Miller W**
Ramsby GR see **Schutzer SF**
Ramsdell JW see **Cheney C**
Rana S see **Chopra JS**
Ranawat CS see **Lachiewicz PF**
Randall RW see **Barbieri RL**
Ranelletti FO see **Piantelli M**
Raney AA see **Dembitsky WP**
Raney RB see **Fromm M**
Raney RB Jr see **Heyn R**
Ranieri WF see **Light DW**
Ransford AO, Crockard HA, Pozo JL, Thomas NP, Nelson IW. Craniocervical instability treated by contoured loop fixation. J Bone Joint Surg [Br] 1986 Mar;68(2):173–7
Ranson DL see **Pooley FD**
Ranstam J see **Rydholm U**
Rao BK, Scanlan KA, Hinke ML. Abdominal case of the day. AJR 1986 May;146(5):1074–9
Rao CP see **Roifman CM**
Rao DV see **Sastry KS**
Rao JP, Francis AM, Hurley J, Daczkewycz R. Treatment of recurrent anterior dislocation of the shoulder by duToit Staple capsulorrhaphy. Results of long-term follow-up study. Clin Orthop 1986 Mar;(204):169–76
Rao KV. Urological complications associated with a kidney transplant biopsy: report of 3 cases and review of the literature. J Urol 1986 Apr;135(4):768–70
Rao NA, Dunn SA, Romero JL, Stout W. Bilateral carcinomas of the eyelid. Am J Ophthalmol 1986 Apr 15;101(4):480–2
Rao PS. Chronic afterload reduction in infants and children with primary myocardial disease. J Pediatr 1986 Apr; 108(4):530–4
Rao R see **Venkataraman PS**
Rapaport M see **Cummings MA**
Rapoport S. The management of drop attacks. DM 1986 Mar; 32(3):121–62
Rappaport H see **Sheibani K**
Rappaport H see **Sohn CC**
Rappaport NH see **Mancusi-Ungaro HR Jr**
Rasheed S see **Burkes RL**
Rask-Madsen J see **Thornell E**
Raskin JM see **Akgün S**
Rasmussen H. The calcium messenger system (2). N Engl J Med 1986 May 1;314(18):1164–70 (36 ref.)
Rasmussen H. The calcium messenger system (1). N Engl J Med 1986 Apr 24;314(17):1094–101 (40 ref.)
Rasmussen HS, Aurup P, Hojberg S, Jensen EK, McNair P. Magnesium and acute myocardial infarction. Transient hypomagnesemia not induced by renal magnesium loss in patients with acute myocardial infarction. Arch Intern Med 1986 May;146(5):872–4
Rasmussen SA see **Max JE**
Rath WW. Mention the name of McKenzie [letter] Phys Ther 1986 Apr;66(4):578–9
Rathbun RK see **Shurin SB**
Ratliff TL see **Lage JM**
Ratnam S, Head CB, Butler RW. Lack of evidence of hepatitis D (delta) infection in Newfoundland and Labrador. Can Med Assoc J 1986 Apr 15;134(8):905–7
Rattan PK, Knuppel RA, O'Brien WF, Scerbo JC. Cesarean delivery of the second twin after vaginal delivery of the

first twin. Am J Obstet Gynecol 1986 Apr;154(4):936–9
Rattan PK see **O'Brien WF**
Rattan S see **Paterson WG**
Rattner HM, McKinley MJ. Heterotopic gastric mucosa of the upper esophagus [letter] Gastroenterology 1986 May; 90(5 Pt 1):1309
Rault R see **Piraino BM**
Ravin CE see **Fulkerson WJ**
Ravits J, Hallett M. Pathophysiology of hemifacial spasm [letter] Neurology 1986 Apr;36(4):591–3
Ravits J see **Dalakas MC**
Rawlings JA see **Taylor JP**
Rawlins MD see **Lemberger L**
Ray R see **Weaver WD**
Ray S see **Yao J**
Ray VG see **Elam AL**
Raymond CA. Autoantibodies tied to some heart ailments [news] JAMA 1986 Apr 18;255(15):1979, 1983–4
Raymond CA. Conditioned skeletal muscle: new assist for failing heart? [news] JAMA 1986 Apr 18;255(15):1977–9
Raymond CA. Brain, spine surgeons say yes to ultrasound [news] JAMA 1986 May 2;255(17):2258–9, 2262
Raymond CA. Radiologist devises figures to monitor twin fetuses [news] JAMA 1986 May 2;255(17):2262–3
Read AE, Wiesner RH, LaBrecque DR, Tifft JG, Mullen KD, Sheer RL, Petrelli M, Ricanati ES, McCullough AJ. Hepatic veno-occlusive disease associated with renal transplantation and azathioprine therapy. Ann Intern Med 1986 May;104(5):651–5
Read NW see **Edwards CA**
Read NW see **Gibbons CP**
Reading VM, Weale RA. Eye strain and visual display units [letter] Lancet 1986 Apr 19;1(8486):905–6
Reagan JW see **Fu YS**
(Reagan RW), Hutter RV, Sobin LH. A universal staging system for cancer of the colon and rectum. Let there be light [editorial] Arch Pathol Lab Med 1986 May; 110(5):367–8
(Reagan, RW), The President's cancer, the Dukes classification, and confusion [letter] Arch Pathol Lab Med 1986 May;110(5):365–6
Reardon MJ see **Gibbs KL**
Reay-Young PS. Smokeless tobacco [letter] CA 1986 Mar-Apr;36(2):127–8
Rebuck AS see **Chapman KR**
Reckler JM see **Auh YH**
Reda EF see **Kogan SJ**
Redfern N, Addison GM, Meakin G. Blood glucose in anaesthetised children. Comparison of blood glucose concentrations in children fasted for morning and afternoon surgery. Anaesthesia 1986 Mar;41(3):272–5
Redmon AH see **Guerra IC**
Redmond AD. Central nervous system depression and high blood ethanol levels [letter] Lancet 1986 Apr 5;1(8484):805
Reed CE. New therapeutic approaches in asthma. J Allergy Clin Immunol 1986 Apr;77(4):537–43
Reed DM see **Donahue RP**
Reed HL see **Shakir KM**
Reed M see **Yakes WF**
Reed MH see **Rogalsky RJ**
Reed MT, Hamburg EL. Person-to-person transfer of transdermal drug-delivery systems: a case report [letter] N Engl J Med 1986 Apr 24;314(17):1120–1
Reed TG. Efficacy of a topical antibiotic irrigant in decreasing or eliminating bacterial contamination in surgical wounds [letter] Clin Orthop 1986 Jan;(202):309–11
Reeder GS see **Currie PJ**
Reekers P see **Wouters JM**
Rees CR see **Becker GJ**
Rees GM see **Besser GM**
Rees H see **Saverymuttu SH**
Rees JR see **Channer KS**
Rees MR see **MacMillan RM**
Rees PH see **Romig T**
Reeves RS see **Foreyt JP**
Regev R see **de Vries LS**
Regnier B see **Leport C**
Rehan A, Wiggins RC, Kunkel RG, Till GO, Johnson KJ. Glomerular injury and proteinuria in rats after intrarenal injection of cobra venom factor. Evidence for the role of neutrophil-derived oxygen free radicals. Am J Pathol 1986 Apr;123(1):57–66
Rehm NE see **Bowen LW**
Rehr RB, Peshock RM, Malloy CR, Keller AM, Parkey RW, Buja LM, Nunnally RL, Willerson JT. Improved in vivo magnetic resonance imaging of acute myocardial infarction after intravenous paramagnetic contrast agent administration. Am J Cardiol 1986 Apr 1;57(10):864–8
Reich T see **Andreasen NC**
Reid H see **Benbow EW**
Reid KH see **Schurr A**
Reid MF, Nohr K, Birks RJ. Eclampsia and haemorrhage in a Jehovah's Witness [letter] Anaesthesia 1986 Mar; 41(3):324–5
Reid PR see **Singer I**
Reidel WL see **Clouse RE**
Reidenberg MM see **Petrie JC**
Reif MC, Troutman SL, Schafer JA. Sodium transport by rat cortical collecting tubule. Effects of vasopressin and desoxycorticosterone. J Clin Invest 1986 Apr;77(4):1291–8
Reifsnyder DN. Yellow fever in Asia [letter] Am Fam Physician 1986 Apr;33(4):22, 24
Reilly IA see **Knapp HR**
Reilly MK see **Becker GJ**
Reilly MP, Asakura T. Antisickling effect of bepridil [letter] Lancet 1986 Apr 12;1(8485):848
Reiman HM see **Ducatman BS**
Rein MF. Clinical approach to urethritis, mucocutaneous lesions, and inguinal lymphadenopathy in homosexual men. Med Clin North Am 1986 May;70(3):587–609
Reindollar RH see **McDonough PG**
Reinhart WH, Chien S. Red cell rheology in stomatocyte-echinocyte transformation: roles of cell geometry and cell shape. Blood 1986 Apr;67(4):1110–8
Reinig JW see **Miller DL**
Reiser IW see **Spitalewitz S**
Reiser S see **Kahle EB**
Reiser SJ see **van Eys J**
Reiss HE. Population study of causes, treatment and outcome of infertility [letter] Br Med J [Clin Res] 1986 Mar 15; 292(6522):761
Reitz JC. Risks after exposure to diagnostic ultrasound in utero [letter] Obstet Gynecol 1986 May;67(5):752
Reitz RE see **Fanti P**
Relman AS. The Association of American Physicians celebrates its centennial [editorial] N Engl J Med 1986 Apr 24;314(17):1112–3
Remington JS see **Catterall JR**
Remme WJ see **Serruys PW**
Remme WJ see **Simoons ML**
Remondiere R. Notes on neonates [letter] Phys Ther 1986 Apr;66(4):579
Rémy-Prince S see **Delage G**
Renaud G see **Gear K**
Rende RJ see **Akbarnia BA**
Rennie JM, Doyle J, Cooke RW. Early administration of indomethacin to preterm infants. Arch Dis Child 1986 Mar; 61(3):233–8
Rennke HG see **Cybulsky AV**
Renold AE see **Halban PA**
Renooij W see **Lagey CL**
Res J see **Simoons ML**
Resnick D see **Jacob JR**
Resnick D see **Kursunoglu S**
Resnick EJ see **Peacock KC**
Resnick MI see **Kosko JW**
Resnick MI see **Roberts SD**
Resnick MI see **Thorne ID**
Resnick TJ see **Alvarez LA**
Resor S see **Lüders H**
Reubi FC, Cottier H, Schaeffeler K. Chemotherapy-induced complete remission of a malignant fibrous histiocytoma of bone. An 11-year follow-up. Arch Intern Med 1986 Apr; 146(4):786–7
Revell PA see **Lemoine NR**
Rey JF, Greff M, Picazo J. Glucagon-(1-21)-peptide. Study of its action on sphincter of Oddi function by endoscopic manometry. Dig Dis Sci 1986 Apr;31(4):355–60
Rey MA see **Brun-Vezinet F**
Rey-Joly C see **Tor J**
Reyman L, Price D, Goldfrank L. Diagnosis of anion gap metabolic acidosis [letter] J Toxicol Clin Toxicol 1985–86; 23(7–8):615–6
Reynolds CW see **Rolstad B**
Reynolds HY. Pathogenetic mechanisms in immunologic lung disease. Hosp Pract [Off] 1986 Apr 15;21(4):91–9, 103–8 (8 ref.)
Reynolds JK see **Clapp DW**
Reynolds JW see **Benda GI**
Reynolds JW see **Hiller JL**
Reynolds KL see **Bryan CS**
Reynolds TB. Rapid presumptive diagnosis of spontaneous bacterial peritonitis. Gastroenterology 1986 May;90(5 Pt 1):1294–7
Reynoso L see **Zucker ML**
Rezkalla S, Khatib G, Khatib R. Coxsackievirus B3 murine myocarditis: deleterious effects of nonsteroidal anti-inflammatory agents. J Lab Clin Med 1986 Apr; 107(4):393–5
Rhodes AR see **Silverman RA**
Rhodes EG, Ball J, Franklin IM. Amodiaquine induced agranulocytosis: inhibition of colony growth in bone marrow by antimalarial agents. Br Med J [Clin Res] 1986 Mar 15;292(6522):717–8
Rhodes J see **Davies HA**
Rhys Evans PH see **Rockley TJ**
Ribas-Mundó M see **Tor J**
Ribeiro PA see **Al Zaibag M**
Ricanati ES see **Read AE**
Riccardi G see **Capaldo B**
Ricchi E see **Chiodo F**
Ricci R see **Anversa P**
Rice J see **Andreasen NC**
Rice JP, London SN, Olive DL. Reevaluation of hysterosalpingography in infertility investigation. Obstet Gynecol 1986 May;67(5):718–21
Rice JP see **Keller MB**
Rice P, Ethans CT. Difficult removal of epidural catheters in the sitting position [letter] Anesth Analg 1986 May; 65(5):542
Ricevuti G, Savoldi F, Piccolo G, Marchioni E, Rizzo SC. Meningeal leukemia diagnosed by cytocentrifuge study of cerebrospinal fluid. A study of 631 cerebrospinal fluid samples from 87 patients. Arch Neurol 1986 May; 43(5):466–70
Richards GE see **Brouhard BH**
Richards JW see **Houston T**
Richards R see **White JM**
Richardson HC see **Cody FW**
Richardson M see **Hatton MW**
Richelson E see **Lin SC**
Richerson HB see **Metzger WJ**
Riches AC see **Lawson AH**
Richie JP. Sigmoid conduit urinary diversion. Urol Clin North Am 1986 May;13(2):225–31
Richman H see **Barone JE**
Richmond RL, Austin A, Webster IW. Three year evaluation of a programme by general practitioners to help patients to stop smoking. Br Med J [Clin Res] 1986 Mar 22; 292(6523):803–6
Richter A see **Fera T**
Rickels K see **Schweizer E**
Ricotta JJ see **Ouriel K**
Ridgway D see **Dinndorf PA**
Ridley MJ, Wells CW. Macrophage-parasite interaction in the lesions of cutaneous leishmaniasis. An ultrastructural study. Am J Pathol 1986 Apr;123(1):79–85
Ridley SA, Matthews NC, Dixon J. Meptazinol versus pethidine for postoperative pain relief in children. Anaesthesia 1986 Mar;41(3):263–7
Riederer S see **Drayer BP**
Riefkohl R see **Robertson CN**
Riehle RA Jr, Fair WR, Vaughan ED Jr. Extracorporeal shock-wave lithotripsy for upper urinary tract calculi. One year's experience at a single center. JAMA 1986 Apr 18; 255(15):2043–8
Riehm HJ see **Schellong G**
Riely CA see **Taylor KJ**
Riesenberg DE. Using tools of epidemiology, physicians monitor medical care [news] JAMA 1986 May 2; 255(17):2257–8
Riesenberg DE. Case reports in the medical literature [editorial] JAMA 1986 Apr 18;255(15):2067
Riffer J. Day hospitals help to bridge inpatient, outpatient care. Hospitals 1986 Apr 5;60(7):79
Riffer J. Dean advocates alternate-site medical training. Hospitals 1986 Apr 20;60(8):72
Riffer J. Hernia surgery makes its move to outpatient settings. Hospitals 1986 Apr 20;60(8):79
Riffer J. Physicians' input on purchasing is increasing. Hospitals 1986 Apr 5;60(7):74
Riffer J. Hospitals wake up to sleep-disorders clinics. Hospitals 1986 Apr 20;60(8):76, 78
Rifkin MD see **Needleman L**
Rigau-Pérez JG see **Berkley SF**
Rigg LA see **Levin ME**
Riggall FC see **De Vane GW**
Riggs BL see **O'Duffy JD**
Riggs BL see **Tremaine WJ**
Riggs JE, Schochet SS Jr, Gutmann L, Crosby TW, DiBartolomeo AG. Chronic human colchicine neuropathy and myopathy. Arch Neurol 1986 May;43(5):521–3
Rigor BM see **Schurr A**
Rijckaert DL see **Vandenbogaerde JF**
Rikiishi H see **Abo T**
Riley JE see **Emery RW**
Riley L see **Bohlman HH**
Riley RL, Klinman NR. The affinity threshold for antigenic triggering differs for tolerance susceptible immature precursors vs mature primary B cells. J Immunol 1986 May 1;136(9):3147–54
Rimm AA, Barboriak JJ, Fischer ME. Trends in coronary artery surgery [letter] JAMA 1986 May 2;255(17):2292–3
Rimsky L, Wakasugi H, Ferrara P, Robin P, Capdevielle J, Tursz T, Fradelizi D, Bertoglio J. Purification to homogeneity and NH2-terminal amino acid sequence of a novel interleukin 1 species derived from a human B cell line. J Immunol 1986 May 1;136(9):3304–10
Rinaldo CR Jr see **Lindsley MD**
Rinaldo JE. Mediation of ARDS by leukocytes. Clinical evidence and implications for therapy. Chest 1986 Apr; 89(4):590–3 (24 ref.)
Rindsberg S see **Levy DW**
Rinke WJ. Creativity: a key to attaining excellence in a rapidly changing world. J Am Diet Assoc 1986 Apr; 86(4):465–7
Rippetoe PA see **Alarcon RD**
Rissmiller DJ see **Light DW**
Ritch PS see **Caya JG**
Ritch PS see **Frick JC**
Ritchie MT see **Dryjanski J**
Ritchie WG see **Bhutani VK**
Ritter J see **Schellong G**
Ritter M see **Poindexter AN 3d**
Rivera M see **Nicotra B**
Rivlin ME, Hunt JA. Surgical management of diffuse peritonitis complicating obstetric/gynecologic infections. Obstet Gynecol 1986 May;67(5):652–6
Rivory JP see **Maurice F**
Rizzetto M see **Bonino F**
Rizzi R see **Bonino F**
Rizzo SC see **Ricevuti G**
Ro J see **Fu YS**
Robaeys G see **Ceuppens JL**
Robbie MO see **Sweet RL**
Robel SB see **Mathisen SR**

Robert NJ see **Dowsett RJ**
Roberts BE see **Stark AN**
Roberts C see **Stott A**
Roberts CS see **Peipert JF**
Roberts FL see **Atlee JL 3d**
Roberts IM, Jaffe R. Lingual lipase: immunocytochemical localization in the rat von Ebner gland. Gastroenterology 1986 May;90(5 Pt 1):1170–5
Roberts JA. Does circumcision prevent urinary tract infection. J Urol 1986 May;135(5):991–2
Roberts JM see **Johnston CE 2d**
Roberts L see **Orwoll E**
Roberts M see **Patterson R**
Roberts R see **Bolli R**
Roberts R see **Ohno Y**
Roberts R see **Pratt CM**
Roberts R see **Wheelan K**
Roberts RA see **Jergesen HE**
Roberts RJ see **Knight ME**
Roberts S, Weightman B, Urban J, Chappell D. Mechanical and biochemical properties of human articular cartilage in osteoarthritic femoral heads and in autopsy specimens. J Bone Joint Surg [Br] 1986 Mar;68(2):278–88
Roberts SB, Savage J, Lucas A. Does lambswool promote growth in preterm infants? [letter] Lancet 1986 Apr 19; 1(8486):921–2
Roberts SC see **Kalish RI**
Roberts SD, Resnick MI. Glycosaminoglycans content of stone matrix. J Urol 1986 May;135(5):1078–83
Roberts WC. Cardiac rupture, abdominal aneurysmal rupture and dissecting aortic rupture: a preventive trio. Am J Cardiol 1986 Apr 1;57(10):892–3
Robertson CN, Riefkohl R, Webster GD. Use of the rectus abdominis muscle flap in urological reconstructive procedures. J Urol 1986 May;135(5):963–5
Robertson CN, King LR. Bladder substitution in children. Urol Clin North Am 1986 May;13(2):333–44 (38 ref.)
Robertson EG see **Scupholme A**
Robertson I see **Robson N**
Robertson JM, Kozyra-Cushen C, Stead SW, Lee J, Mulder DG. Mitral valve replacement complicated by unsuspected pheochromocytoma. J Thorac Cardiovasc Surg 1986 Apr; 91(4):630–3
Robertson LA see **Birkhahn RH**
Robertson MJ, Cousineau MR. Health status and access to health services among the urban homeless. Am J Public Health 1986 May;76(5):561–3
Robin AP see **Rogers FB**
Robin ED, Burke CM. The recrudescent epidemic of retrolental fibroplasia. Chest 1986 Apr;89(4):576–8
Robin GC see **Pogrund H**
Robin P see **Rimsky L**
Robins AG see **Gale ME**
Robinson B see **Devoe LD**
Robinson CA Jr see **Fraser RG**
Robinson PN see **Morrison PJ**
Robinson RA see **Bohlman HH**
Robinson RG. Post-stroke mood disorders. Hosp Pract [Off] 1986 Apr 15;21(4):83–9
Robson N, Robertson I, Whittaker M. Plasma cholinesterase changes during the puerperium. Anaesthesia 1986 Mar; 41(3):243–9
Rocchini AP see **Snider AR**
Rochant H see **Vinci G**
Rochat H see **Bahraoui EM**
Rochelson B see **Fleischer A**
Rochelson B see **Westermann C**
Rockley TJ, Rhys Evans PH. Secretory otitis media—evidence for an inherited aetiology. J Laryngol Otol 1986 Apr;100(4):389–93
Rodés J see **Torres-Salinas M**
Rodesch P see **Cadranel S**
Rodgers GC Jr, Matyunas NJ. Gastrointestinal decontamination for acute poisoning. Pediatr Clin North Am 1986 Apr;33(2):261–85 (188 ref.)
Rodgers GP, Sahovic EA, Pierce LE, Anagnou NP, Noguchi CT, Schechter AN. Hemoglobin SC disease and alpha-thalassemia. Prolonged survival and mild clinical course. Am J Med 1986 Apr;80(4):746–50
Rodgers-Johnson P, Morgan OS, Zaninovic V, Gajdusek DC, Garruto RM, Larsen SA, Graham DS. Treponematoses and tropical spastic paraparesis [letter] Lancet 1986 Apr 5; 1(8484):809
Rodman KC see **De Lia JE**
Rodney WM see **Ounanian LL**
Rodning CB, Wilson ID, Erlandsen SL. Component quantitation of rat ileum. Dig Dis Sci 1986 Apr; 31(4):428–32
Rodos JJ see **Cohn JB**
Rodrick M see **Moore FD Jr**
Rodriguez E see **Iskandar SS**
Rodriguez JG, Babu A, Verma RS. A rapid method of culturing bloody amniotic fluid for chromosome analysis [letter] Am J Obstet Gynecol 1986 Apr;154(4):969–70
Rodriguez de Cordoba S see **Stevens CE**
Rodzynek JJ, Preux C, Leautaud P, Abramovici J, Di Paolo A, Delcourt AA. Diagnostic value of antithrombin III and aminopyrine breath test in liver disease. Arch Intern Med 1986 Apr;146(4):677–80
Roe CR, Millington DS, Maltby DA. Identification of 3-methylglutarylcarnitine. A new diagnostic metabolite of 3-hydroxy-3-methylglutaryl-coenzyme A lyase deficiency. J Clin Invest 1986 Apr;77(4):1391–4
Roehrborn CG, Schneider HJ, Rugendorff EW, Hamann W. Embryological and diagnostic aspects of seminal vesicle cysts associated with upper urinary tract malformation. J Urol 1986 May;135(5):1029–32
Roelandt J see **Moro E**
Roelke MS see **Goldring SR**
Roelofs JM see **Lagey CL**
Roepke JL see **Karra MV**
Roeser RJ see **Teigland CM**
Rogalsky RJ, Black GB, Reed MH. Orthopaedic manifestations of leukemia in children. J Bone Joint Surg [Am] 1986 Apr;68(4):494–501
Roger B see **Laval-Jeantet AM**
Roger V see **Nasiell K**
Rogers FB, Sheaff CM, Nolan PJ, Robin AP, Merlotti G, Barrett JA. Fibronectin depletion and microaggregate clearance following trauma. J Trauma 1986 Apr; 26(4):339–42
Rogers K, Hysing ES, Merin RG, Taylor A, Hartley C, Chelly JE. Cardiovascular effects of and interaction between calcium blocking drugs and anesthetics in chronically instrumented dogs. II. Verapamil, enflurane, and isoflurane. Anesthesiology 1986 May;64(5):568–75
Rogers K see **Carr AJ**
Rogers K see **Chelly JE**
Rogers MF see **Barrett MJ**
Rogers SY, Venning MC. Reversible acute renal failure precipitated by overdose of ibuprofen and salbutamol [letter] Lancet 1986 Mar 29;1(8483):737–8
Rogers WB. Chest pain [letter] Pediatrics 1986 Apr; 77(4):617–8
Rogol AD see **Mauras N**
Rogol AD see **Veldhuis JD**
Rohrbach MS, Williams DE. T-lymphocytes and pleural tuberculosis [editorial] Chest 1986 Apr;89(4):473–4
Roifman CM, Rao CP, Lederman HM, Lavi S, Quinn P, Gelfand EW. Increased susceptibility to Mycoplasma infection in patients with hypogammaglobulinemia. Am J Med 1986 Apr;80(4):590–4
Rojas FJ, Cammack JT, Ruetzel C, Ellsworth LR, Asch RH. Inhibition of luteinizing hormone/human chorionic gonadotropin-stimulable adenylyl cyclase activity in rat luteal membranes by nonsteroidal component(s) in human follicular fluid. J Clin Endocrinol Metab 1986 May; 62(5):915–21
Rokutanda M see **Horio Y**
Roland J see **Marrakchi R**
Rold JF. Mushroom madness. Psychoactive fungi and the risk of fatal poisoning. Postgrad Med 1986 Apr;79(5):217–8
Rolstad B, Herberman RB, Reynolds CW. Natural killer cell activity in the rat. V. The circulation patterns and tissue localization of peripheral blood large granular lymphocytes (LGL). J Immunol 1986 Apr 15;136(8):2800–8
Rolston KV. Group G streptococcal infections [editorial] Arch Intern Med 1986 May;146(5):857–8
Romanelli G see **Agabiti-Rosei E**
Romanowski B, Brown J. AIDS and changing sexual behaviour [letter] Can Med Assoc J 1986 Apr 15;134(8):872
Romein LA see **Lazarchick J**
Romero JL see **Rao NA**
Romero L see **Johnson BF**
Romero R see **Kadar N**
Romig T, Zeyhle E, Macpherson CN, Rees PH, Were JB. Cyst growth and spontaneous cure in hydatid disease [letter] Lancet 1986 Apr 12;1(8485):861
Romine JS see **Iragui VJ**
Romm FJ. Treatment and outcome of warts. J Fam Pract 1986 Apr;22(4):373–4
Rommel FM, Kabler RL, Mowad JJ. The crush syndrome: a complication of urological surgery. J Urol 1986 Apr; 135(4):809–11
Roos D see **de Boer M**
Roos MS see **Valk PE**
Rööser B see **Rosenqvist R**
Rööser B see **Rydholm A**
Root AW see **Shulman DI**
Root L, Goss JR, Mendes J. The treatment of the painful hip in cerebral palsy by total hip replacement or hip arthrodesis. J Bone Joint Surg [Am] 1986 Apr;68(4):590–8
Root RK see **Hickstein DD**
Ropper AH, Chiappa KH. Evoked potentials in Guillain-Barré syndrome. Neurology 1986 Apr; 36(4):587–90
Ropper AH. Lateral displacement of the brain and level of consciousness in patients with an acute hemispheral mass. N Engl J Med 1986 Apr 10;314(15):953–8
Ros PR see **Levy DW**
Rosa JP see **Coller BS**
Rosa RM see **Williams ME**
Rosati RA see **Lee KL**
Rosch J see **Keller FS**
Rose AG. Etiology of acquired valvular heart disease in adults. A survey of 18,132 autopsies and 100 consecutive valve-replacement operations. Arch Pathol Lab Med 1986 May;110(5):385–8
Rose JC see **Greiss FC Jr**
Rose JW see **Bever CT Jr**
Rose RM, Grigas D, Strattemeir E, Harris NL, Linggood RM. Endobronchial involvement with non-Hodgkin's lymphoma. A clinical-radiologic analysis. Cancer 1986 May 1;57(9):1750–5
Rose SJ see **Gossman MR**
Rose SR see **Caron PJ**
Rosecan LR, Stahl-Bayliss CM, Kalman CM, Laskin OL. Antiviral therapy for cytomegalovirus retinitis in AIDS with dihydroxy propoxymethyl guanine. Am J Ophthalmol 1986 Apr 15;101(4):405–18
Rosemurgy AS, Schraut WH. Small bowel allografts. Sequence of histologic changes in acute and chronic rejection. Am J Surg 1986 Apr;151(4):470–5
Rosen BR see **Meuli RA**
Rosen MG see **Dierker LJ Jr**
Rosen MJ see **Ghows MB**
Rosen S see **Cutler JJ**
Rosen Y see **Maguire GP**
Rosenbaum MB see **Haedo AH**
Rosenberg DE. Calculating resistances in oxygen transport [letter] Hosp Pract [Off] 1986 Apr 15;21(4):26
Rosenberg SA see **Matis LA**
Rosenberg YJ see **Kedar I**
Rosenblatt HM see **Guerra IC**
Rosenfeld RG see **Nakamoto JM**
Rosenfield AT see **Weiss RM**
Rosenfield RL see **Lucky AW**
Rosenman J see **Pillsbury HC 3d**
Rosenqvist R, Bylander B, Knutson K, Rydholm U, Rööser B, Egund N, Lidgren L. Loosening of the porous coating of bicompartmental prostheses in patients with rheumatoid arthritis. J Bone Joint Surg [Am] 1986 Apr;68(4):538–42
Rosenstein BD see **Lachiewicz PF**
Rosenstein M see **Matis LA**
Rosenthal A see **Snider AR**
Rosenthal M see **Stern MP**
Rosenthal ME see **Nalos PC**
Rosenwaks Z see **Andrews MC**
Rosenwasser G see **Browning DJ**
Rosina F see **Bonino F**
Rosner W see **Wortsman J**
Ross DS. New sensitive immunoradiometric assays for thyrotropin. Ann Intern Med 1986 May;104(5):718–20
Ross GS see **Haas DC**
Ross J see **Panidis IP**
Ross J Jr see **Guth BD**
Ross MW. Social and behavioral aspects of male homosexuality. Med Clin North Am 1986 May; 70(3):537–47
Ross PD see **Wasnich RD**
Rosse WF see **Chow FL**
Rossi E see **Capetta P**
Rossi P see **De Maria M**
Rossi RL, Dial PF, Georgi B, Braasch JW, Shea JA. A five to ten year follow-up study of parietal cell vagotomy. Surg Gynecol Obstet 1986 Apr;162(4):301–6
Rossing TH see **Takemura S**
Rossini AA, Mordes JP, Greiner DL, Nakano K, Appel MC, Handler ES. Spleen cell transfusion in the Bio-Breeding/Worcester rat. Prevention of diabetes, major histocompatibility complex restriction, and long-term persistence of transfused cells. J Clin Invest 1986 Apr; 77(4):1399–401
Rossio JL see **Faltynek CR**
Rostand SG see **Sanders PW**
Roth EF Jr, Ruprecht RM, Schulman S, Vanderberg J, Olson JA. Ribose metabolism and nucleic acid synthesis in normal and glucose-6-phosphate dehydrogenase-deficient human erythrocytes infected with Plasmodium falciparum. J Clin Invest 1986 Apr;77(4):1129–35
Roth JV see **Newsome LR**
Rothbart ST, Saksena S. Clinical electrophysiology, efficacy and safety of chronic oral cibenzoline therapy in refractory ventricular tachycardia. Am J Cardiol 1986 Apr 15; 57(11):941–6
Rothberg R, Noyek AM, Freeman JL, Steinhardt MI, Stoll S, Goldfinger M. Thyroid cartilage imaging with diagnostic ultrasound. Correlative studies. Arch Otolaryngol Head Neck Surg 1986 May; 112(5):503–15
Rothe CF. Physiology of venous return. An unappreciated boost to the heart. Arch Intern Med 1986 May; 146(5):977–82 (52 ref.)
Rothman D see **Kaplan AH**
Rothstein FC see **Ashenburg C**
Rotstein OD, Pruett TL, Simmons RL. Fibrin in peritonitis. V. Fibrin inhibits phagocytic killing of Escherichia coli by human polymorphonuclear leukocytes. Ann Surg 1986 Apr;203(4):413–9
Roubin GS, Douglas JS Jr, King SB 3d. Percutaneous coronary angioplasty: influence of operator experience on results. Am J Cardiol 1986 Apr 1;57(10):873–4
Roudaut RP see **Ledain LD**
Roux C see **Marmor D**
Rouzioux C see **Brun-Vezinet F**
Rowlandson I see **Warner RA**
Rowley AH see **Howrie DL**
Roxby CM, Wood M, Martin AM, McHugh M. Ciliated organisms seen in fluid following dialysis [letter] Lancet 1986 Apr 19;1(8486):916
Roy RC see **Prough DS**
Roy S, Gold DP, Leskowitz S. ABA-specific responses are I region restricted by the carriers used for immunization. J Immunol 1986 May 1;136(9):3160–5
Roy-Camille R, Saillant G, Mazel C. Internal fixation of the lumbar spine with pedicle screw plating. Clin Orthop 1986

Feb;(203):7–17
Royer GL see **Lanza FL**
Rozenbaum W see **Lunardi-Iskandar Y**
Ruano J see **Martin-Duran R**
Ruas MA see **Cunha-Vaz JG**
Rubenfire M see **Kantrowitz A**
Rubens RD see **Woll PJ**
Rubenstein A see **Polonsky K**
Rubenstein WA see **Auh YH**
Rubin AL see **Saal SD**
Rubin K see **Holmdahl R**
Rubin LG see **Wurzel CL**
Rubin RH see **Schooley RT**
Rubin RJ see **Goldstein SD**
Rubin SC, Battistini M. Endometrial curettage at the time of cervical conization. Obstet Gynecol 1986 May; 67(5):663–4
Rubinow A, Cohen AS. Scalloped pupils in familial amyloid polyneuropathy. Arthritis Rheum 1986 Mar;29(3):445–7
Rubinstein A, Morecki R, Silverman B, Charytan M, Krieger BZ, Andiman W, Ziprkowski MN, Goldman H. Pulmonary disease in children with acquired immune deficiency syndrome and AIDS-related complex. J Pediatr 1986 Apr; 108(4):498–503
Rubinstein I, Baum GL. Association of ulcerative colitis and sarcoidosis? [letter] Chest 1986 Apr;89(4):618–9
Rubinstein I, Baum GL, Hiss Y. Sarcoidosis of the penis: report of a case. J Urol 1986 May;135(5):1016–7
Rubinstein P see **van Leeuwen A**
Rubio CA, Nylander G, Sveander M, Duvander A, Alun ML. Minimal invasive carcinoma of the colon in rats. Am J Pathol 1986 Apr;123(1):161–5
Ruckebusch Y see **Cherbut C**
Rucker L, Frye EB, Cygan RW. Feasibility and usefulness of depression screening in medical outpatients. Arch Intern Med 1986 Apr;146(4):729–31
Ruddlesdin C, Ansell BM, Arden GP, Swann M. Total hip replacement in children with juvenile chronic arthritis. J Bone Joint Surg [Br] 1986 Mar;68(2):218–22
Rude RE see **Wheelan K**
Rudick RA, Jacobs L, Kinkel PR, Kinkel WR. Isolated idiopathic optic neuritis. Analysis of free kappa-light chains in cerebrospinal fluid and correlation with nuclear magnetic resonance findings. Arch Neurol 1986 May;43(5):456–8
Rudloff HB see **Jorizzo JL**
Rudy S see **Lucky AW**
Ruetzel C see **Rojas FJ**
Ruf W, Suehiro GT, Suehiro A, McNamara JJ. Regional myocardial blood flow in experimental myocardial infarction after pretreatment with aspirin. J Am Coll Cardiol 1986 May;7(5):1057–62
Ruffy R, Lal R, Kouchoukos NT, Kim SS. Combined bipolar dual chamber pacing and automatic implantable cardioverter/defibrillator. J Am Coll Cardiol 1986 Apr; 7(4):933–7
Ruffy R see **Shea P**
Rugendorff EW see **Roehrborn CG**
Ruggeri ZM see **De Marco L**
Ruggieri MR see **Levin RM**
Ruitenberg EJ see **van Druten JA**
Ruiter DJ see **van Leeuwen A**
Ruiter J see **van Mechelen R**
Rumpianesi F see **Cevenini R**
Rumpler Y see **Forrier A**
Runyon BA, Hoefs JC. Peritoneal lymphomatosis with ascites. A characterization. Arch Intern Med 1986 May; 146(5):887–8
Ruoff GE. The pain of osteoarthritis. Am J Med 1986 Mar 24;80(3A):96
Rupar CA see **Harvey PR**
Rupp JW see **Sallis JF**
Ruprecht RM see **Roth EF Jr**
Ruscetti FW see **Faltynek CR**
Ruscetti FW see **Schlick E**
Rush BF Jr see **Donohoe MJ**
Russell B see **Grant M**
Russell J see **Grundy D**
Russell JH see **Gray LS**
Russell JK, Hayes MP, Carter JM, Torres BA, Dunn BM, Russell SW, Johnson HM. Epitope and functional specificity of monoclonal antibodies to mouse interferon-gamma: the synthetic peptide approach. J Immunol 1986 May 1;136(9):3324–8
Russell PJ, Penn NE, Simon H, Jacob T, Castro E, Stafford C. A case study of a medical school special admissions program. J Med Educ 1986 Apr;61(4):317–8
Russell SW see **Russell JK**
Rustia J, Barr L. Feasibility of screening young children in day care centers—a preliminary investigation. Public Health Rep 1986 Mar-Apr;101(2):191–200
Rustin GJ. Tumour markers in germ cell tumours [editorial] Br Med J [Clin Res] 1986 Mar 15;292(6522):713–4
Rutala WA see **Weber DJ**
Rutenberg M see **Pogrund H**
Rutledge FN see **Hancock KC**
Rutt D see **Bishop CC**
Ruttenberg H see **Santos A**
Ruttimann UE see **Wilkinson JD**
Ruymann F see **Heyn R**
Ryan AF see **Harris JP**
Ryan CA see **Hayek Z**
Ryan JF see **Lemoine NR**
Ryan KJ see **Barbieri RL**
Ryan LM see **Cole DE**
Ryan MD, Taylor TK, Sherwood AA. Bolt-plate fixation for anterior spinal fusion. Clin Orthop 1986 Feb;(203):196–202
Ryan T, Armstrong WF, Feigenbaum H. Prospective evaluation of the left main coronary artery using digital two-dimensional echocardiography. J Am Coll Cardiol 1986 Apr;7(4):807–12
Ryan TJ see **Creager MA**
Rycyna JL see **Gibbs KL**
Ryder WA see **Ramsay JG**
Rydholm A, Rööser B, Persson BM. Primary myectomy for sarcoma. J Bone Joint Surg [Am] 1986 Apr;68(4):586–9
Rydholm U, Elborgh R, Ranstam J, Schröder A, Svantesson H, Lidgren L. Synovectomy of the knee in juvenile chronic arthritis. A retrospective, consecutive follow-up study. J Bone Joint Surg [Br] 1986 Mar;68(2):223–8
Rydholm U see **Rosenqvist R**
Rylander R, Björkman M, Ahrlin U, Arntzen E, Solberg S. Dose-response relationships for traffic noise and annoyance. Arch Environ Health 1986 Jan-Feb;41(1):7–10
Rytkönen U see **Uusitalo A**
Ryu J see **Watson HK**
Rzhankov SV see **Semiglazov VF**

S

Saah AJ see **Henderson DK**
Saal SD, Parker TS, Gordon BR, Studebaker J, Hudgins L, Ahrens EH Jr, Rubin AL. Removal of low-density lipoproteins in patients by extracorporeal immunoadsorption. Am J Med 1986 Apr;80(4):583–9
Sabbagh E see **Fraser RG**
Sabiston DC see **Hassett A**
Sabo B, Smith RB. A tidy adjunct to arterial cannulation [letter] Anesthesiology 1986 Apr;64(4):534–5
Sabyan EM see **Lowenstein SR**
Saccà L see **Capaldo B**
Saccuzzo DP see **Callahan LA**
Sachs BL see **Bohlman HH**
Sachs BP see **Acker DB**
Sachs LA see **Bump RC**
Sachs RN, Hatron PY, Lanfranchi J. T-lymphocyte subpopulations in congestive heart failure with or without idiopathic dilated cardiomyopathy [letter] Am J Cardiol 1986 Apr 1;57(10):894–5
Sack J, Baker JR Jr, Weetman AP, Wartofsky L, Burman KD. Killer cell activity and antibody-dependent cell-mediated cytotoxicity are normal in Hashimoto's disease. J Clin Endocrinol Metab 1986 May;62(5):1059–64
Sack RL see **Lewy AJ**
Sack RL see **Lomen PL**
Sackett DL see **Detsky AS**
Sackner MA see **Newman SP**
Sacks HS see **Ghows MB**
Saco-Pollitt C see **Pollitt E**
Sade RM see **Smith CD**
Saelens JK see **Stecher VJ**
Safrit H see **Jaques P**
Sahar DI see **Ames MD**
Sahovic EA see **Rodgers GP**
Sahrmann SA see **Gossman MR**
Said HM see **Greene HL**
Saigal GS see **Tepan MG**
Saika G see **McPhee SJ**
Saillant G see **Roy-Camille R**
Saimot AG see **Leport C**
Saini S see **Stark DD**
Sainsbury CP see **Aziz SS**
St. Clair PJ see **Gibbs RS**
Saint-Cyr JA see **Taylor AE**
St-Cyr C see **Allen RC**
Saisho H see **Ebara M**
Saito D, Ueeda M, Abe Y, Tani H, Nakatsu T, Yoshida H, Haraoka S, Nagashima H. Treatment of paroxysmal supraventricular tachycardia with intravenous injection of adenosine triphosphate. Br Heart J 1986 Mar;55(3):291–4
Saito H see **Sano T**
Saito M see **Suda J**
Saito S see **Sano T**
Saitoh M see **Chodak GW**
Sakamoto K see **Miyagawa S**
Sakane T, Suzuki N, Ueda Y, Takada S, Murakawa Y, Hoshino T, Niwa Y, Tsunematsu T. Analysis of interleukin-2 activity in patients with Behçet's disease. Ability of T cells to produce and respond to interleukin-2. Arthritis Rheum 1986 Mar;29(3):371–8
Saksena S see **Rothbart ST**
Sakuma T see **Nishio H**
Salant DJ see **Cybulsky AV**
Salata RA see **Wenzel RP**
Salazar AM, Grafman J, Schlesselman S, Vance SC, Mohr JP, Carpenter M, Pevsner P, Ludlow C, Weingartner H. Penetrating war injuries of the basal forebrain: neurology and cognition. Neurology 1986 Apr;36(4):459–65
Salazar AM see **Bever CT Jr**
Salcedo JR. Urinothorax: report of 4 cases and review of the literature. J Urol 1986 Apr;135(4):805–8 (23 ref.)
Salcedo JR see **Miller RW**
Saldana MJ see **Mones JM**
Sale G see **Sullivan KM**
Salem DN see **Deckelbaum LI**
Salerni R see **Amidi M**
Salerno DM see **Pentel PR**
Salerno TA see **Spence PA**
Saletan S see **Gounder MP**
Salinas C see **Ounanian LL**
Salinas JM, Berger Y, De La Rocha RE, Blaivas JG. Urological evaluation in the Shy Drager syndrome. J Urol 1986 Apr;135(4):741–3
Salisbury SR see **Cole DE**
Salkind MR see **Besser GM**
Sallis JF, Nader PR, Rupp JW, Atkins CJ, Wilson WC. San Diego surveyed for heart-healthy foods and exercise facilities. Public Health Rep 1986 Mar-Apr;101(2):216–9
Salmela SS see **Mussalo-Rauhamaa H**
Salter DM, Krajewski AS. Metastatic thymoma: a case report and immunohistological analysis. J Clin Pathol 1986 Mar; 39(3):275–8
Saltzman HA see **Fulkerson WJ**
Salva MA, Guilleminault C. Olivopontocerebellar degeneration, abnormal sleep, and REM sleep without atonia. Neurology 1986 Apr;36(4):576–7
Salvati EP see **Goldstein SD**
Salvatierra O Jr see **Potter D**
Salyer S see **Boehm FH**
Samal BA. The pain of cancer. Am J Med 1986 Mar 24; 80(3A):81–2
Samal BA see **Lomen PL**
Samberg I see **Gonen R**
Sambri V see **Cevenini R**
Samies JH, Hathaway BN, Echols RM, Veazey JM Jr, Pilon VA. Lung abscess due to Corynebacterium equi. Report of the first case in a patient with acquired immune deficiency syndrome. Am J Med 1986 Apr;80(4):685–8
Sammett D see **Tall A**
Sampson E see **Stehr PA**
Sampson G, Simpson E. Sexual dysfunction in Asian couples [letter] Br Med J [Clin Res] 1986 Mar 15;292(6522):764
Samson G see **Tytgat GN**
Samuelson JS see **Barkin RM**
Sánchez RA, Glenny JE, Marcó E, Voto LS, Lapidus AM, Iglesias GH, Moledo LV, Margulies M. Two-dimensional and M-mode echocardiographic findings in hypertensive pregnant women. Am J Obstet Gynecol 1986 Apr; 154(4):910–3
Sánchez de León R, Brajkovich I, Zabner J, Martinez-Ruiz R, Angeli S. Effect of hypercapnia on fluid filtration rate during forward and reverse perfusion of isolated rabbit lungs. Crit Care Med 1986 Apr;14(4):285–7
Sand JJ, Biller J, Corbett JJ, Adams HP Jr, Dunn V. Partial dorsal mesencephalic hemorrhages: report of three cases. Neurology 1986 Apr;36(4):529–33
Sandberg N see **Rådmark T**
Sandborg C see **Buckingham B**
Sandercock P, Warlow C, Bamford J, Peto R, Starkey I. Is a controlled trial of long-term oral anticoagulants in patients with stroke and non-rheumatic atrial fibrillation worthwhile? Lancet 1986 Apr 5;1(8484):788–92
Sanders AB, Criss E, Stecki P, Meislin HW, Raife J, Allen D. An analysis of medical care at mass gatherings. Ann Emerg Med 1986 May;15(5):515–9
Sanders DB, Massey EW, Buckley EG. Botulinum toxin for blepharospasm: single-fiber EMG studies. Neurology 1986 Apr;36(4):545–7
Sanders J see **Sullivan KM**
Sanders JM Jr see **Brown RC**
Sanders PW, Volanakis JE, Rostand SG, Galla JH. Human complement protein D catabolism by the rat kidney. J Clin Invest 1986 Apr;77(4):1299–304
Sanders SP see **Marino B**
Sanders TJ, Venable DD, Sanusi ID. Primary malignant melanoma of the urethra in a black man: a case report. J Urol 1986 May;135(5):1012–4
Sanderson IR, Leung KB, Pearce FL, Walker-Smith JA. Lamina propria mast cells in biopsies from children with Crohn's disease. J Clin Pathol 1986 Mar;39(3):279–83
Sanderson IR, Boyle S, Williams CB, Walker-Smith JA. Histological abnormalities in biopsies from macroscopically normal colonoscopies. Arch Dis Child 1986 Mar; 61(3):274–7
Sandhaus RA see **Smedly LA**
Sandler C see **Kim EE**
Sandler CM see **Dowling RA**
Sandler DA, Cannon J. Limited list revisited [letter] Lancet 1986 Mar 29;1(8483):741
Sandler M see **Gibb C**
Sandrick K. Group practice: what's the attraction? Hospitals 1986 Apr 5;60(7):46–50
Sandrin MS see **Bertoncello I**
Sandron D, Israel-Biet D, Venet A, Chretien J. Immunoglobulin abnormalities in bronchoalveolar lavage specimens from amiodarone-treated subjects [letter] Chest 1986 Apr;89(4):617–8
Sanfelippo JF see **Alpert MA**
Sanfilippo F see **Kolbeck PC**
Sanford TJ see **Benthuysen JL**
Sano T, Saito H, Yamasaki R, Hosoi E, Kameyama K, Saito S, Hirose T, Hizawa K. Production and secretion of immunoreactive growth hormone-releasing factor by pheochromocytomas. Cancer 1986 May 1;57(9):1788–93
Santini G see **Tirelli U**
Santoro D see **Capaldo B**
Santos A, Boucek M, Ruttenberg H, Veasy G, Orsmond G,

McGough E. Repair of atrioventricular septal defects in infancy. J Thorac Cardiovasc Surg 1986 Apr;91(4):505–10
Sanusi ID see Sanders TJ
Saoudi NC see Kimura S
Sapico FL see Bessman AN
Sapir S, Aronson AE, Thomas JE. Judgment of voice improvement after recurrent laryngeal nerve section for spastic dysphonia: clinicians versus patients. Ann Otol Rhinol Laryngol 1986 Mar–Apr;95(2 Pt 1):137–41
Sarchielli P see Corazza GR
Sarda RK see Pallangyo KJ
Sarfarazi M see Williams H
Saripkin L see Allen W
Sarma PR see Guarner J
Sarne DH see Feldman T
Sarngadharan MG see Pahwa S
Sarngadharan MG see Stevens CE
Sartoris DJ see Kursunoglu S
Sasaki D see Higuchi S
Sasaki H see Sekizawa K
Sasaki T, Muryoi T, Takai O, Tamate E, Ono Y, Koide Y, Ishida N, Yoshinaga K. Selective elimination of anti–DNA antibody–producing cells by antiidiotypic antibody conjugated with neocarzinostatin. J Clin Invest 1986 Apr; 77(4):1382–6
Sasaki Y see Suehiro S
Sass R see Fisher ER
Sastry KS, Rao DV. Biological damage caused by Auger cascades [letter] Lancet 1986 Apr 12;1(8485):858–9
Satler LF see Krucoff MW
Sato K see Kuribayashi H
Sato Y see Kuribayashi H
Satoh J see Toyota T
Satoh S see Fujiwara H
Satoh S see Kaneda K
Satomi S see Maki T
Sattler LP see Lomen PL
Satullo G see Oreto G
Sauder P see Jaeger A
Sauer U see Gittenberger–de Groot AC
Saul PB see Gershenson DM
Saul PB see Hancock KC
Saunders NA see Olson LG
Saurat JH see Hauser C
Sauser DD see Schulz EE
Sauter SV see Cohen JL
Sauvage LR see Mathisen SR
Savage J see Roberts SB
Savastano J see McGuire EJ
Saverymuttu SH, Camilleri M, Rees H, Lavender JP, Hodgson HJ, Chadwick VS. Indium 111–granulocyte scanning in the assessment of disease extent and disease activity in inflammatory bowel disease. A comparison with colonoscopy, histology, and fecal indium 111–granulocyte excretion. Gastroenterology 1986 May;90(5 Pt 1):1121–8
Savino DF see Pe'er J
Savoldi F see Ricevuti G
Sawatari K see Kurosawa H
Säwe J see Mellström B
Sawyer RW see Baker KS
Sax RD see Catalano RA
Saxe TG. Drug–alcohol interactions. Am Fam Physician 1986 Apr;33(4):159–62
Sayers M see Bowden RA
Scagliotti D see Miller SM
Scalea T see Goldstein A
Scamman FL, McCabe BF. Supraglottic jet ventilation for laser surgery of the larynx in children. Ann Otol Rhinol Laryngol 1986 Mar–Apr;95(2 Pt 1):142–5
Scanlan KA see Rao BK
Scanlon PJ see Pacold I
Scardino PT see Light JK
Scarpa N see Sotomayor JL
Scerbo JC see O'Brien WF
Scerbo JC see Rattan PK
Schaafsma G see van Beresteyn EC
Schable CA see Peterman TA
Schacter J see Sweet RL
Schaeffeler K see Reubi FC
Schaeffer N see Cohen AM
Schaerdel AD see Ten Eyck RP
Schafer JA see Reif MC
Schäfers HJ see Oelert H
Schaff HV see Driscoll DJ
Schaffer SW, Seyed–Mozaffari M, Cutcliff CR, Wilson GL. Postreceptor myocardial metabolic defect in a rat model of non–insulin–dependent diabetes mellitus. Diabetes 1986 May;35(5):593–7
Schalla W see Czernielewski J
Schamroth L see Oreto G
Schantz SP, Poisson L. Natural killer cell response to regional lymph node metastases. Arch Otolaryngol Head Neck Surg 1986 May; 112(5):545–51
Scharre D, Petri M, Engman E, DeArmond S. Large intracranial arteritis with giant cells in systemic lupus erythematosus. Ann Intern Med 1986 May;104(5):661–2
Schaumburg HH see Arezzo JC
Schechter AN see Rodgers GP
Schechtman K see Shea P
Schedl H see Loven D
Scheffel C see Gill JC
Schefter RP, Harner SG. Histologic study of the vestibulocochlear nerve. Ann Otol Rhinol Laryngol 1986 Mar–Apr;95(2 Pt 1):146–50
Scheidegger JR see Böhle A
Scheinman JI see Kolbeck PC
Scheithauer BW see Ducatman BS
Scheld WM see Quagliarello VJ
Scheldewaert RG see Vandenbogaerde JF
Scheller AD see Cook SD
Scheller MS, Todd MM, Drummond JC. Isoflurane, halothane, and regional cerebral blood flow at various levels of PaCO2 in rabbits. Anesthesiology 1986 May; 64(5):598–604
Schellong G, Waubke–Landwehr AK, Langermann HJ, Riehm HJ, Brämswig J, Ritter J. Prediction of splenic involvement in children with Hodgkin's disease. Significance of clinical and intraoperative findings. A retrospective statistical analysis of 154 patients in the German therapy study DAL–HD–78. Cancer 1986 May 15;57(10):2049–56
Schendel M see Ogilvie JW
Schenken RS, Werlin LB, Williams RF, Prihoda TJ, Hodgen GD. Histologic and hormonal documentation of the luteinized unruptured follicle syndrome. Am J Obstet Gynecol 1986 Apr;154(4):839–47
Schepart BS, Takahashi H, Cozad KM, Murray R, Ozato K, Appella E, Frelinger JA. The nucleotide sequence and comparative analysis of the H–2Dp class I H–2 gene. J Immunol 1986 May 1;136(9):3489–95
Scheper RJ see Tan IB
Scherb M see Schou J
Schernthaner G see Vukovich TC
Schettini B, Katz S, Zeldis SM. Verapamil in tachycardia therapy [letter] Chest 1986 Apr;89(4):616
Schiby G see Holtzman E
Schick R see Schusdziarra V
Schier D see Zorba J
Schiff ER see Taylor JR
Schifferli JA, Despont JP, Cruchaud A, Carpentier N, Jeannet M, Schmidt M. Macro–creatine kinase type 1. Immunological studies in 14 patients with comments on clinical significance. Arch Pathol Lab Med 1986 May; 110(5):425–9
Schiffman FJ see MayoSmith MF
Schiffmann E see Terranova VP
Schifrin BS see Kates RB
Schiller AL see Goldring SR
Schiller NB see Goldstein JA
Schilling RF 2d see Schinke SP
Schimke RT. Methotrexate resistance and gene amplification. Mechanisms and implications. Cancer 1986 May 15; 57(10):1912–7 (52 ref.)
Schinke SP, Gilchrist LD, Schilling RF 2d, Walker RD, Locklear VS, Kitajima E. Smokeless tobacco use among native American adolescents [letter] N Engl J Med 1986 Apr 17;314(16):1051–2
Schipper MT see Horman JT
Schipul AH Jr, Kopelman JN, Duff P. Maternal and fetal surveillance for older pregnant women [letter] Am J Obstet Gynecol 1986 Apr;154(4):967–8
Schjelderup–Mathiesen PM see Uusitalo A
Schladenhauffen J see Svanum S
Schlaghecke R see Kemmer FW
Schlater M see Bluth EI
Schlech WF 3d, Simonsen N, Sumarah R, Martin RS. Nosocomial outbreak of Pseudomonas aeruginosa folliculitis associated with a physiotherapy pool. Can Med Assoc J 1986 Apr 15;134(8):909–13
Schlegel JF see Gouma DJ
Schleimer RP, Davidson DA, Lichtenstein LM, Adkinson NF Jr. Selective inhibition of arachidonic acid metabolite release from human lung tissue by antiinflammatory steroids. J Immunol 1986 Apr 15;136(8):3006–11
Schleimer RP, MacGlashan DW Jr, Peters SP, Pinckard RN, Adkinson NF Jr, Lichtenstein LM. Characterization of inflammatory mediator release from purified human lung mast cells. Am Rev Respir Dis 1986 Apr;133(4):614–7
Schlesinger AE, Poznanski AK, Pudlowski RM, Millar EA. Distal femoral epiphysis: normal standards for thickness and application to bone dysplasias. Radiology 1986 May; 159(2):515–9
Schlesselman S see Salazar AM
Schleupner CJ see Sperber SJ
Schlick E, Ruscetti FW. In vivo induction of terminal differentiation of malignant myelopoietic progenitor cells by CSF–inducing biological response modifiers. Blood 1986 Apr;67(4):980–7
Schlüter M see Kunze KP
Schmalstieg EJ see Jorizzo JL
Schmalstieg FC see Jorizzo JL
Schmid M see Neftel KA
Schmidt GE, Kim MH, Mansour R, Torello L, Friedman CI. The effects of enclomiphene and zuclomiphene citrates on mouse embryos fertilized in vitro and in vivo. Am J Obstet Gynecol 1986 Apr;154(4):727–36
Schmidt JD, Buchsbaum HJ. Transverse colon conduit diversion. Urol Clin North Am 1986 May;13(2):233–9
Schmidt M see Schifferli JA
Schmidt SI, Baysinger CL. Alarms: help or hindrance? [letter] Anesthesiology 1986 May;64(5):654–5
Schmitt A see Hauser C
Schmitt HE see Hoffmann A
Schmitt J see Henderson DK
Schned AR see Bonkovsky HL
Schneidau A see Smith PL
Schneider C see Stacher G
Schneider HJ see Rochrborn CG
Schneider JA see Mikell FL
Schneider M see Auh YH
Schneider RM, Weintraub WS, Klein LW, Seelaus PA, Agarwal JB, Helfant RH. Rate of left ventricular functional recovery by radionuclide angiography after exercise in coronary artery disease. Am J Cardiol 1986 Apr 15; 57(11):927–32
Schnittger I, Keren A, Yock PG, Allen MD, Modry DL, Zusman DR, Mitchell RS, Miller DC, Popp RL. Timing of abnormal interventricular septal motion after cardiopulmonary bypass operations. Lack of injury proved by preoperative, intraoperative, and postoperative echocardiography. J Thorac Cardiovasc Surg 1986 Apr; 91(4):619–23
Schnitzer B see Hyder DM
Schnur JA see Powers JM
Schochet SS Jr see Riggs JE
Schocket AL see Davis KC
Schoen FJ, Tsao JW, Levy RJ. Calcification of bovine pericardium used in cardiac valve bioprostheses. Implications for the mechanisms of bioprosthetic tissue mineralization. Am J Pathol 1986 Apr;123(1):134–45
Schoen FJ see Stone JJ
Schoene–Seifert B, Childress JF. How much should the cancer patient know and decide? CA 1986 Mar–Apr; 36(2):85–94
Schoenfeld C see Weiss G
Schoenfeld PY see Dieplinger H
Schofield PF see Jackson CW
Schofield PM, Bray CL, Brooks N. Dissecting aneurysm of the thoracic aorta presenting as right atrial obstruction. Br Heart J 1986 Mar;55(3):302–4
Schonberg SK see Brown RC
Schonberger LB see Barrett MJ
Schonfeld G see Daugherty A
Schooley RT, Carey RW, Miller G, Henle W, Eastman R, Mark EJ, Kenyon K, Wheeler EO, Rubin RH. Chronic Epstein–Barr virus infection associated with fever and interstitial pneumonitis. Clinical and serologic features and response to antiviral chemotherapy. Ann Intern Med 1986 May;104(5):636–43
Schork MA see Kantrowitz A
Schou J, Scherb M. Postoperative sagittal sinus thrombosis after spinal anesthesia [letter] Anesth Analg 1986 May; 65(5):541–2
Schraffordt Koops H see Martijn H
Schramm W see Stehr PA
Schramm WF see Hoffman RE
Schraufstatter IU, Hinshaw DB, Hyslop PA, Spragg RG, Cochrane CG. Oxidant injury of cells. DNA strand–breaks activate polyadenosine diphosphate–ribose polymerase and lead to depletion of nicotinamide adenine dinucleotide. J Clin Invest 1986 Apr;77(4):1312–20
Schraut WH see Rosemurgy AS
Schreiber JT see Ugolini V
Schreuder I see Bulutlar G
Schrier PI see van Leeuwen A
Schrift MJ, Bandla H, Shah P, Taylor MA. Interhemispheric transfer in major psychoses. J Nerv Ment Dis 1986 Apr; 174(4):203–7
Schröder A see Rydholm U
Schrogie JJ see Bannon JA
Schuh R see Stetler HC
Schuknecht HF see Simmons FB
Schulberg HC see Bromet EJ
Schulman H see Fleischer A
Schulman S see Roth EF Jr
Schulte HM see Oldfield EH
Schulthess HK see Valli C
Schultz F see Wolraich ML
Schultz RD see Feldhaus RJ
Schulz EE, Engstrom H, Sauser DD, Baylink DJ. Osteoporosis: radiographic detection of fluoride–induced extra–axial bone formation. Radiology 1986 May; 159(2):457–62
Schulz–Meyer A see Tenner–Racz K
Schumacher HR see Abrams J
Schumacher HR see Kemp SS
Schuman SH. An apparent cluster of aplastic anemia: credible science? [letter] Arch Intern Med 1986 Apr;146(4):809
Schur PH. Handedness in systemic lupus erythematosus. Arthritis Rheum 1986 Mar;29(3):419–20
Schürmeyer TH see Avgerinos PC
Schurr A, Spears B, Reid KH, West CA, Edmonds HL Jr, Rigor BM. Lidocaine depresses synaptic activity in the rat hippocampal slice. Anesthesiology 1986 Apr;64(4):501–3
Schusdziarra V, Lenz N, Schick R, Maier V. Modulatory effect of glucose, amino acids, and secretin on CCK–8–induced somatostatin and pancreatic polypeptide release in dogs. Diabetes 1986 May;35(5):523–9
Schuster DP, Perez JE, Trulock EP, Williamson JR, Biello DR, Kenzora JL, Amundsen T, Lange LG. Cardiac dysfunction during acute lung injury induced by oleic acid in dogs. Am Rev Respir Dis 1986 Apr;133(4):519–25
Schuster M, Cohn J, McMeeking A. Disinfection for HTLV–III: halogenated soaps [letter] JAMA 1986 May

2;255(17):2290–1
Schutzer SF, Ramsby GR, Fulkerson JP. The evaluation of patellofemoral pain using computerized tomography. A preliminary study. Clin Orthop 1986 Mar;(204):286–93
Schwartz BR see **Wallis WJ**
Schwartz H. Cultural diversity versus cultural uniformity [letter] Am J Psychiatry 1986 May;143(5):677–8
Schwartz JH see **Lanza FL**
Schwartz JN. Specific fungal diagnosis. Help on the way [editorial] Arch Pathol Lab Med 1986 May;110(5):369–70
Schwartz JS see **Hillman AL**
Schwartz L see **Goraki JM**
Schwartz L see **Ullman S**
Schwartz MF see **Goldman ME**
Schwartz RH see **Quill H**
Schweizer E, Winokur A, Rickels K. Insulin-induced hypoglycemia and panic attacks. Am J Psychiatry 1986 May;143(5):654–5
Schwingel M see **Burkhardt H**
Sciafani SJ see **Goldstein A**
Scott CS see **Stark AN**
Scott HM. Postgraduate training for family practice and the specialties [letter] Can Med Assoc J 1986 Apr 15;134(8):866
Scott JH see **McQueen MM**
Scott RM see **Pessin MS**
Scudder LE see **Coller BS**
Sculier JP see **Klastersky J**
Scully BE, Neu HC, Parry MF, Mandell W. Oral ciprofloxacin therapy of infections due to Pseudomonas aeruginosa. Lancet 1986 Apr 12;1(8485):819–22
Scully SP, Segel GB, Lichtman MA. Relationship of superoxide production to cytoplasmic free calcium in human monocytes. J Clin Invest 1986 Apr;77(4):1349–56
Scupholme A, McLeod AG, Robertson EG. A birth center affiliated with the tertiary care center: comparison of outcome. Obstet Gynecol 1986 Apr;67(4):598–603
Seabright M see **Lamont MA**
Sealey JE see **Muller FB**
Sealfon AI see **Zorgniotti AW**
Seals AA see **Pratt CM**
Seaman C see **Piomelli S**
Seaman W see **Van Dyke C**
Sear JW see **Dawson D**
Searle N see **Devoe LD**
Searles RP see **Ramirez F**
Searls K see **Behrens F**
Sebestyen JG. Intraocular lenses and diabetes mellitus. Am J Ophthalmol 1986 Apr 15;101(4):425–8
Sechtem U see **Tscholakoff D**
Seckman CE see **Lanza FL**
Seelaus PA see **Schneider RM**
Seeley HF see **Tytler JA**
Segal P see **Holtzman E**
Segel GB see **Scully SP**
Segre GV see **Piraino BM**
Segriti A see **Gall SA**
Seidelman WE. The professional origins of Dr. Joseph Mengele [letter] Can Med Assoc J 1986 Apr 15;134(8):865
Seifen AB see **Mayhew JF**
Seitchik J. Words, thoughts, and things. Am J Obstet Gynecol 1986 Apr;154(4):699–708
Seitelberger R see **Guth BD**
Sekizawa K, Sasaki H, Shimizu Y, Takishima T. Dose-response effects of methacholine in normal and in asthmatic subjects. Relationship between the site of airway response and overall airway hyperresponsiveness. Am Rev Respir Dis 1986 Apr;133(4):593–9
Selby D. Internal fixation with Knodt's rods. Clin Orthop 1986 Feb;(203):179–84
Seleznyov IK see **Semiglazov VF**
Seligsohn U see **Coller BS**
Selli C see **Neri Serneri GG**
Sellinger DS see **Keene JS**
Seltzer SE see **Longmaid HE 3d**
Selvam R see **Laxmanan S**
Semeraro N see **Gambacorti Passerini C**
Semiglazov VF, Bavli JL, Moiseyenko VM, Rzhankov SV, Migmanova NS, Popova RT, Seleznyov IK, Kremen BV, Kostetskaya TV, Barash NJ, et al. Clinical trials on adjuvant chemotherapy for breast cancer. Cancer 1986 May 15; 57(10):1957–60
Sennesael JJ, Dupont AG, Verbeelen DL, Van Haelst L, Paul LC. Hypertension and cyclosporine [letter] Ann Intern Med 1986 May;104(5):729
Senninger N, Moody FG, Van Buren DH, Coelho JC. Intestinalization of pancreatic fragments in dogs. Surg Gynecol Obstet 1986 Apr;162(4):355–60
Seo K see **Aoki H**
Sepic SB, Murray MP, Mollinger LA, Spurr GB, Gardner GM. Strength and range of motion in the ankle in two age groups of men and women. Am J Phys Med 1986 Apr; 65(2):75–84
Sequeira R see **Kessler KM**
Sergent J. Subcortical coordination of hemisphere activity in commissurotomized patients. Brain 1986 Apr;109 (Pt 2):357–69
Serokman R see **Gear K**
Serraino D see **Franceschi S**
Serrano LE see **Aiyer RA**
Serruys PW, Simoons ML, Suryapranata H, Vermeer F, Wijns W, van den Brand M, Bär F, Zwaan C, Krauss XH, Remme WJ, et al. Preservation of global and regional left ventricular function after early thrombolysis in acute myocardial infarction. J Am Coll Cardiol 1986 Apr; 7(4):729–42
Serruys PW see **Simoons ML**
Servan-Schreiber D. Artificial intelligence and psychiatry. J Nerv Ment Dis 1986 Apr;174(4):191–202
Sethna DH see **Starr NJ**
Seto S, Carrera CJ, Wasson DB, Carson DA. Inhibition of DNA repair by deoxyadenosine in resting human lymphocytes. J Immunol 1986 Apr 15;136(8):2839–43
Setoyama S see **Kamada T**
Sever J see **Dalakas MC**
Sever JL see **Aksamit AJ**
Sever JL see **Dalakas MC**
Seviour JA see **Bray RJ**
Seward JB see **Currie PJ**
Seyde WC, Longnecker DE. Cerebral oxygen tension in rats during deliberate hypotension with sodium nitroprusside, 2-chloroadenosine, or deep isoflurane anesthesia. Anesthesiology 1986 Apr;64(4):480–5
Seyed-Mozaffari M see **Schaffer SW**
Sgarlata CS, Hertelendy F. Prostaglandins and endometriosis [letter] Am J Obstet Gynecol 1986 Apr;154(4):964–5
Shabazz B see **Shen SY**
Shader RI see **Arana GW**
Shadoff N see **Stack RS**
Shafey H. Use of lithium and flupenthixol in a patient with pervasive developmental disorder [letter] Am J Psychiatry 1986 May;143(5):681
Shaffer EA see **Davison JS**
Shaffer TH see **Bhutani VK**
Shafrir Y see **Steinherz R**
Shaftan G see **Goldstein A**
Shah DM see **Boehm FH**
Shah K, Karlman R, Heller J. Ventricular tachycardia and hypotension with amniotic fluid embolism during cesarean section. Anesth Analg 1986 May;65(5):533–5
Shah P see **Schrift MJ**
Shaheen O see **Wood M**
Shahoda T. State malpractice laws prove valuable. Hospitals 1986 Apr 20;60(8):94
Shahoda T. Clustering services? Consider antitrust laws. Hospitals 1986 Apr 20;60(8):38, 42
Shahoda T. Hybrid policies generate interest. Hospitals 1986 Apr 20;60(8):95
Shahoda T. Are distress sales causing price declines? Hospitals 1986 Apr 5;60(7):37–8, 40
Shakir KM, Reed HL, O'Brian JT. Decreased phospholipase A2 activity in plasma and liver in uncontrolled diabetes mellitus. A defect in the early steps of prostaglandin synthesis? Diabetes 1986 Apr;35(4):403–10
Shami SG see **Evans MJ**
Shamoto M see **Iwatsuki K**
Shanbhogue LK, Gray E, Miller SS. Congenital mesoblastic nephroma of infancy associated with hypercalcemia. J Urol 1986 Apr;135(4):771–2
Shang SF see **Williams ME**
Shanmugham MS. Repair of pharyngo-cutaneous fistula using a bipedicled tubed flap. J Laryngol Otol 1986 Apr; 100(4):493–6
Shannon DC see **Oren J**
Shannon RH. Information integration for the imaging specialist. Radiol Clin North Am 1986 Mar;24(1):121–9
Shaper AG. National trends in mortality from ischaemic heart disease: implications for prevention [letter] Lancet 1986 Apr 5;1(8484):795
Shapira E see **Harkin JC**
Shapiro E, Lepor H. Alpha 2 adrenergic receptors in hyperplastic human prostate: identification and characterization using [3H] rauwolscine. J Urol 1986 May; 135(5):1038–42
Shapiro E. Effect of estrogens on the weight and muscarinic cholinergic receptor density of the rabbit bladder and urethra. J Urol 1986 May;135(5):1084–7
Shapiro S see **Fischer PJ**
Shapiro S see **Lesko SM**
Shapiro SS. Flurbiprofen for the treatment of primary dysmenorrhea. Am J Med 1986 Mar 24;80(3A):71–5
el-Sharaky AS see **Abdel-Tawab GA**
Sharbrough FW see **Westmoreland BF**
Sharf M see **Gonen R**
el-Sharkawy TY see **Huizinga JD**
Sharkey N see **Bargar WL**
Sharp BM see **Beyer HS**
Sharp DJ see **McEvoy RD**
Shaver JA see **Amidi M**
Shaw AC see **Smyth EG**
Shaw GM, Windham GC, Leonard A, Neutra RR. Characteristics of hazardous material spills from reporting systems in California. Am J Public Health 1986 May; 76(5):540–3
Shaw HM see **Martijn H**
Shaw M see **Winfield JB**
Shaw RF see **Bailey DN**
Shaw RJ see **Moqbel R**
Shaw S see **Weidmann P**
Shay S see **Wood M**
Shea JA see **Rossi RL**
Shea P, Lal R, Kim SS, Schechtman K, Ruffy R. Flecainide and amiodarone interaction. J Am Coll Cardiol 1986 May; 7(5):1127–30
Sheaff CM see **Rogers FB**
Shear CL see **Ounanian LL**
Shearer WT see **Guerra IC**
Sheehan RG see **Balaban EP**
Sheer RL see **Read AE**
Sheibani K, Battifora H, Winberg CD, Burke JS, Ben-Ezra J, Ellinger GM, Quigley NJ, Fernandez BB, Morrow D, Rappaport H. Further evidence that 'malignant angioendotheliomatosis' is an angiotropic large-cell lymphoma. N Engl J Med 1986 Apr 10;314(15):943–8
Sheikh F see **Curley J**
Sheikh K. Exposure to electromagnetic fields and the risk of leukemia. Arch Environ Health 1986 Jan-Feb; 41(1):56–63 (27 ref.)
Sheikh K. Disability scales: assessment of reliability. Arch Phys Med Rehabil 1986 Apr;67(4):245–9
Shelness A see **Charles S**
Shelton JA see **Shelton ME**
Shelton ME, Hoxworth B, Shelton JA, Virmani R, Friesinger GC. A new model to study quantitative effects of laser angioplasty on human atherosclerotic plaque. J Am Coll Cardiol 1986 Apr;7(4):909–15
Shelton TB see **Murphy WM**
Shemin RJ see **Stone JJ**
Shen FW see **Yakura H**
Shen SY, Hall-Craggs M, Posner JN, Shabazz B. Recurrent sarcoid granulomatous nephritis and reactive tuberculin skin test in a renal transplant recipient. Am J Med 1986 Apr;80(4):699–702
Sheng FC, Busuttil RW. Carotid surgery in stroke prevention. Am Fam Physician 1986 Apr;33(4):109–24 (58 ref.)
Shenker Y, LLoyd RV, Weatherbee L, Port FK, Grekin RJ, Barkan AL. Ectopic prolactinoma in a patient with hyperparathyroidism and abnormal sellar radiography. J Clin Endocrinol Metab 1986 May;62(5):1065–9
Shenoy MM, Khanna A, Nejat M, Greif E, Friedman SA. Hypertrophic cardiomyopathy in the elderly. A frequently misdiagnosed disease. Arch Intern Med 1986 Apr; 146(4):658–61
Shenvi AB see **Soskel NT**
Sheorain VS see **Beale EG**
Shepard T see **Fukushi Y**
Sheppard D see **Bigby TD**
Sheppard S, Smithells RW, Dickson A, Holzel H. Rubella vaccination and pregnancy: preliminary report of a national survey. Br Med J [Clin Res] 1986 Mar 15;292(6522):727
Sheps SG see **Shub C**
Sherins RJ see **Avgerinos PC**
Sherman RE see **Johnson DW**
Sherrid MV see **Kunis RL**
Sherrill J see **Morrison JC**
Sherwood AA see **Ryan MD**
Sheth KJ see **Garland JS**
Shian LR see **Chu PC**
Shibata A see **Morishima T**
Shibata D see **Chandrasoma P**
Shideler SE see **De Vane GW**
Shields JA, Cooper H, Donoso LA, Augsburger JJ, Arbizo V. Immunohistochemical and ultrastructural study of unusual IgM lambda lymphoplasmacytic tumor of the lacrimal gland. Am J Ophthalmol 1986 Apr 15;101(4):451–7
Shields TW. Surgery of small cell lung cancer. Chest 1986 Apr;89(4 Suppl):264S–267S (32 ref.)
Shii K see **Hari J**
Shimizu K see **Miki T**
Shimizu K see **Nose O**
Shimizu S. Plasma fibronectin concentrations in mucocutaneous lymph node syndrome [letter] Arch Dis Child 1986 Mar;61(3):312
Shimizu Y see **Sekizawa K**
Shimoji K see **Kuribayashi H**
Shin B, Mackenzie CF, Helrich M. Creatinine clearance of early detection of posttraumatic renal dysfunction. Anesthesiology 1986 May;64(5):605–9
Shindell R, Neumann R, Connolly JF, Jardon OM. Evaluation of the Noiles hinged knee prosthesis. A five-year study of seventeen knees. J Bone Joint Surg [Am] 1986 Apr; 68(4):579–85
Shinebourne EA see **Ward DE**
Shinoka T see **Yamagishi M**
Shintani S see **Toyota T**
Shiobara S see **Harada M**
Shirakawa F, Tanaka Y, Eto S, Suzuki H, Yamashita U. Requirement of macrophages (monocytes) for the induction of interleukin 2 receptors on B lymphocytes. J Immunol 1986 May 1;136(9):3288–91
Shirkhoda A, Lopez-Berestein G, Holbert JM, Luna MA. Hepatosplenic fungal infection: CT and pathologic evaluation after treatment with liposomal amphotericin B. Radiology 1986 May;159(2):349–53
Shirontani H see **Oku H**
Shives TC see **Heck DA**
Shockcor W see **Gutmann L**
Shoham J see **Passwell JH**
Shoji M see **Kimura T**
Shook DR see **Doppman JL**
Shor R see **Passwell JH**
Shore JH, Tatum EL, Vollmer WM. Psychiatric reactions to disaster: the Mount St. Helens experience. Am J Psychiatry 1986 May;143(5):590–5
Showen RL see **Kern KB**
Shu S see **Matis LA**
Shub C, Cueto-Garcia L, Sheps SG, Ilstrup DM, Tajik AJ.

Echocardiographic findings in pheochromocytoma. Am J Cardiol 1986 Apr 15;57(11):971–5
Shullenberger CC see **van Eys J**
Shulman DI, Martinez CR, Bercu BB, Root AW. Hypothalamic–pituitary dysfunction in primary empty sella syndrome in childhood. J Pediatr 1986 Apr;108(4):540–4
Shulman H see **Sullivan KM**
Shulman I see **Jamin D**
Shulman NR see **Hotchkiss AJ**
Shulman RJ see **Greene HL**
Shulman RJ see **Moore MC**
Shulman ST see **Gidding SS**
Shurin SB, Anderson P, Zollinger J, Rathbun RK. Pathophysiology of hemolysis in infections with Hemophilus influenzae type b. J Clin Invest 1986 Apr; 77(4):1340–8
Sia ST, Macdonald PS, Horowitz JD, Goble AJ, Doyle AE. Usefulness of early exercise testing after non–Q–wave myocardial infarction in predicting prognosis. Am J Cardiol 1986 Apr 1;57(10):738–44
Sibai BM, Anderson GD. Pregnancy outcome of intensive therapy in severe hypertension in first trimester. Obstet Gynecol 1986 Apr;67(4):517–22
Sibai BM see **Amon E**
Sibbitt WL Jr see **Ramirez F**
Sibony PA see **Coyle PK**
Sidenius P see **Tomlinson DR**
Sidi AA, Cameron JS, Duffy LM, Lange PH. Intracavernous drug–induced erections in the management of male erectile dysfunction: experience with 100 patients. J Urol 1986 Apr; 135(4):704–6
Sieber F, Smith DS, Kupferberg J, Crosby L, Uzzell B, Buzby G, March K, Nann L. Effects of intraoperative glucose on protein catabolism and plasma glucose levels in patients with supratentorial tumors. Anesthesiology 1986 Apr; 64(4):453–9
Sieck GC see **Lewis MI**
Siegal GP see **Cresson DH**
Siegal GP see **Terranova VP**
Siegal GP see **Witkin GB**
Siegel E, Wason S. Camphor toxicity. Pediatr Clin North Am 1986 Apr;33(2):375–9 (24 ref.)
Siegel E, Wason S. Mothball toxicity. Pediatr Clin North Am 1986 Apr;33(2):369–74 (34 ref.)
Siegel E, Wason S. Boric acid toxicity. Pediatr Clin North Am 1986 Apr;33(2):363–7 (28 ref.)
Siegelman SS see **Levy DW**
Siegler J see **Swift AC**
Sierakowski S see **Goodwin JS**
Signer SF see **Benson DF**
Signoret F, Feron JM, Bonfait H, Patel A. Fractured odontoid with fractured superior articular process of the axis. Report of three cases. J Bone Joint Surg [Br] 1986 Mar;68(2):182–4
Sikuler E see **Kravetz D**
Silberman HR see **Neuss MN**
Silberstein MJ see **Akburnia BA**
Silbert CK see **Sparrow D**
Siiva JE, Larsen PR. Interrelationships among thyroxine, growth hormone, and the sympathetic nervous system in the regulation of 5'-iodothyronine deiodinase in rat brown adipose tissue. J Clin Invest 1986 Apr;77(4):1214–23
Silverbåge Carlsson G, Svärdsudd K, Carlsson S, Tibblin G. A study of injuries during life in three male populations. J Trauma 1986 Apr;26(4):364–73
Silverberg M see **Meier HL**
Silverman B see **Rubinstein A**
Silverman IM see **Vender JS**
Silverman MF see **Martin MJ**
Silverman N see **Krukenkamp I**
Silverman RA, Rhodes AR, Dennehy PH. Disseminated intravascular coagulation and purpura fulminans in a patient with Candida sepsis. Biopsy of purpura fulminans as an aid to diagnosis of systemic Candida infection. Am J Med 1986 Apr;80(4):679–84
Silverstein S see **Crum CP**
Sim FH see **Heck DA**
Sima AA see **Eggertson DE**
Simbruner G. Inadvertent positive end–expiratory pressure in mechanically ventilated newborn infants: detection and effect on lung mechanics and gas exchange. J Pediatr 1986 Apr;108(4):589–95
Simionescu M see **Simionescu N**
Simionescu N, Vasile E, Lupu F, Popescu G, Simionescu M. Prelesional events in atherogenesis. Accumulation of extracellular cholesterol–rich liposomes in the arterial intima and cardiac valves of the hyperlipidemic rabbit. Am J Pathol 1986 Apr;123(1):109–25
Simko V, Michael S. Bile acid levels in diagnosing mild liver disease. Fasting and postcholecystokinetic values. Arch Intern Med 1986 Apr;146(4):695–7
Simmons FB, Schuknecht HF, Smith L. Histopathology of an ear after 5 years of electrical stimulation. Ann Otol Rhinol Laryngol 1986 Mar–Apr;95(2 Pt 1):132–6
Simmons JT see **Pastakia B**
Simmons RL see **Dunn DL**
Simmons RL see **Rotstein OD**
Simmons SC see **Gamble JG**
Simon AC see **Maarek B**
Simon H see **Russell PJ**
Simon JE see **Klein BL**
Simon JH see **Steiner E**
Simon MA. The randomized clinical trial in orthopaedics: obligation or option? [letter] J Bone Joint Surg [Am] 1986 Apr;68(4):632–3
Simon MM, Hochgeschwender U, Brugger U, Landolfo S. Monoclonal antibodies to interferon–gamma inhibit interleukin 2–dependent induction of growth and maturation in lectin/antigen–reactive cytolytic T lymphocyte precursors. J Immunol 1986 Apr 15; 136(8):2755–62
Simon P see **Meyrier A**
Simon TR see **Balaban EP**
Simonetti I see **Parodi O**
Simonetti I see **Picano E**
Simonis S, Cullen SE. Fatty acylation of murine Ia alpha, beta, and invariant chains. J Immunol 1986 Apr 15; 136(8):2962–7
Simonneau G see **Escourrou P**
Simonsen N see **Schlech WF 3d**
Simoons ML, Serruys PW, van den Brand M, Res J, Verheugt FW, Krauss XH, Remme WJ, Bär F, de Zwaan C, van der Laarse A, et al. Early thrombolysis in acute myocardial infarction: limitation of infarct size and improved survival. J Am Coll Cardiol 1986 Apr;7(4):717–28
Simoons ML see **Serruys PW**
Simpson DA, Thomas NP, Aichroth PM. Open and closed meniscectomy. A comparative analysis. J Bone Joint Surg [Br] 1986 Mar;68(2):301–4
Simpson E see **Sampson G**
Sinclair A see **Dodge P**
Singer CM see **Lewy AJ**
Singer HS. Tardive dyskinesia: a concern for the pediatrician. Pediatrics 1986 Apr;77(4):553–6
Singer I, Reid PR. The Holter electrogram as an occasional alternative to electrophysiologic study. Am J Cardiol 1986 Apr 1;57(10):876–8
Singer W see **Asa SL**
Singh A see **Alpert MA**
Singh BN, Nademanee K. Beta–adrenergic blockade in unstable angina pectoris. Am J Cardiol 1986 Apr 15; 57(11):992–4
Singh RN, Beg RA. Maximizing mammary artery length [letter] Ann Thorac Surg 1986 Apr;41(4):463–4
Singh S see **Boxer RA**
Singleton PT Jr see **White CJ**
Sinha B, Haikel G, Lange PH, Moon TD, Narayan P. Transurethral resection of the prostate with local anesthesia in 100 patients. J Urol 1986 Apr;135(4):719–21
Sirotkin B see **Stetler HC**
Siskind BN see **Mittal RK**
Sitkowski DJ see **Steffee AD**
Sivananthan K see **Manishen WJ**
Sjögren A, Florén CH, Nilsson A. Magnesium deficiency in IDDM related to level of glycosylated hemoglobin. Diabetes 1986 Apr;35(4):459–63
Sjöqvist F see **Mellström B**
Sjöström L see **Olerud S**
Skegg DC, Paul C. Viruses, specula, and cervical cancer [letter] Lancet 1986 Apr 5;1(8484):797
Skelton M see **Ebert TJ**
Skiendzielewski JJ, Parrish G, Harrington TM. Mental confusion in an elderly, chronically ill patient [clinical conference] Ann Emerg Med 1986 May;15(5):571–5
Skinner DB see **Ferguson MK**
Skinner DB see **Little AG**
Skinner SR see **Lester DK**
Skolnick LM see **Piomelli S**
Skoog SJ. Verrucous elephantiasis of the scrotum: an unusual variant of genital lymphedema. J Urol 1986 Apr; 135(4):799–800
Skosey JL. Flurbiprofen in rheumatoid arthritis: duration of analgesic effect. Am J Med 1986 Mar 24;80(3A):103–4
Skosey JL. Analgesic efficacy in osteoarthritis: twice–daily dosing. Am J Med 1986 Mar 24;80(3A):110–1
Slater JF see **Klein DN**
Slater LM, Sweet P, Stupecky M, Gupta S. Cyclosporin A reverses vincristine and daunorubicin resistance in acute lymphatic leukemia in vitro. J Clin Invest 1986 Apr; 77(4):1405–8
Slatis P see **Ahovuo J**
Slavin R see **Taeusch HW**
Slayton PC see **Block AJ**
Sleigh JW. Failure of aminophylline to antagonize midazolam sedation [letter] Anesth Analg 1986 May;65(5):540
Sloan FA see **Perrin JM**
Sloan K see **Bluth EI**
Sloan RS see **Luft FC**
Sloan TB, Kimovec MA. Detection of venous air embolism by airway pressure monitoring. Anesthesiology 1986 May; 64(5):645–7
Sloane PD, Tardell R. Palpable purpura in leukocytoclastic vasculitis. Am Fam Physician 1986 Apr;33(4):197–200
Slutsky AS see **Watson JW**
Smadja C see **Vons C**
Small RE see **Johnson S**
Smalling RW see **Gould KL**
Smart HL, Mayberry JF. Epidemiologic studies of mortality in patients with ulcerative colitis. Arch Intern Med 1986 Apr;146(4):651–2
Smart LE. Serotyping of Streptococcus pneumoniae strains by coagglutination. J Clin Pathol 1986 Mar;39(3):328–31
Smedly LA, Tonnesen MG, Sandhaus RA, Haslett C, Guthrie LA, Johnston RB Jr, Henson PM, Worthen GS. Neutrophil–mediated injury to endothelial cells. Enhancement by endotoxin and essential role of neutrophil elastase. J Clin Invest 1986 Apr;77(4):1233–43
Smelt GJ see **Swanston AR**
Smeltzer D see **Terkeltaub R**
Smey P see **Kogan SJ**
Smiley A, Moskowitz H. Effects of long–term administration of buspirone and diazepam on driver steering control. Am J Med 1986 Mar 31;80(3B):22–9
Smiley JD see **Moore SE**
Smith A see **Hickstein DD**
Smith AD, Dominiczak MH. Alcoholic ketoacidosis: an underdiagnosed condition? [letter] Br Med J [Clin Res] 1986 Mar 22;292(6523):830
Smith AJ see **Fanti P**
Smith AJ see **Mitchell A**
Smith C. Tumors of the heart. Arch Pathol Lab Med 1986 May;110(5):371–4 (52 ref.)
Smith CD, Sade RM, Crawford FA, Othersen HB. Diaphragmatic paralysis and eventration in infants. J Thorac Cardiovasc Surg 1986 Apr;91(4):490–7
Smith CI see **Hammarström L**
Smith CM see **McCann DJ**
Smith CR see **Allen U**
Smith CR see **Laxer RM**
Smith CW, Staley CJ, Arie T. Admission of demented old people to psychiatric units: an assessment of recent trends. Br Med J [Clin Res] 1986 Mar 15;292(6522):731
Smith D see **Berger RE**
Smith DC see **Geraghty J**
Smith DR, Clevenger RR. Nosocomial nasal myiasis. Arch Pathol Lab Med 1986 May;110(5):439–40
Smith DS see **Sieber F**
Smith FR 3d see **Fidler JM**
Smith G see **Pinnock CA**
Smith GD, Chalmers J, McQueen MM. Osteosarcoma arising in relation to an enchondroma. A report of three cases. J Bone Joint Surg [Br] 1986 Mar;68(2):315–9
Smith GD see **Döhler JR**
Smith JA see **Belt TG**
Smith JC, Janower ML, Geiger AH. Use of glucagon and gas–forming agents in acute esophageal food impaction [letter] Radiology 1986 May;159(2):567–8
Smith JE. American Indian medicine: paternalism and pluralism [letter] JAMA 1986 Apr 18;255(15):2027–8
Smith L see **Simmons FB**
Smith MC see **Choa DI**
Smith MD see **Grayburn PA**
Smith ME see **Hotchkiss AJ**
Smith NT see **Benthuysen JL**
Smith P see **Fyman PN**
Smith PK. Computer searching of the medical literature [letter] Ann Intern Med 1986 May;104(5):723
Smith PL, Treasure T, Newman SP, Joseph P, Ell PJ, Schneidau A, Harrison MJ. Cerebral consequences of cardiopulmonary bypass. Lancet 1986 Apr 12; 1(8485):823–5
Smith PW see **Donta ST**
Smith R, Ellis K, Alderson PO. Role of chest radiography in predicting the extent of airway disease in patients with suspected pulmonary embolism. Radiology 1986 May; 159(2):391–4
Smith RA see **Panitch HS**
Smith RB see **Sabo B**
Smith RM see **Gansler TS**
Smith S, Anderson S, Ballermann BJ, Brenner BM. Role of atrial natriuretic peptide in adaptation of sodium excretion with reduced renal mass. J Clin Invest 1986 Apr; 77(4):1395–8
Smith SJ see **Buchanan GR**
Smith SJ see **Stehr PA**
Smith SL see **Phillips JH 3d**
Smith TP, Dersuf BJ, Darcy MD, Hunter DW, Castaneda–Zuniga WR, Amplatz K. Movable core guide wire: evaluation of improved model. Radiology 1986 May; 159(2):552–3
Smithells RW see **Sheppard S**
Smolen JE see **Petrequin PR**
Smulyan H see **Warner RA**
Smyth EG, Ahmad F, Shaw AC. Detection and importance of beta lactamase producing 'non–pathogens' in patients with chronic obstructive airways disease [letter] J Clin Pathol 1986 Mar;39(3):343
Smyth HS see **Asa SL**
Smythe GA see **Grunstein HS**
Snider AR, Stevenson JG, French JW, Rocchini AP, Dick M 2d, Rosenthal A, Crowley DC, Beekman RH, Peters J. Comparison of high pulse repetition frequency and continuous wave Doppler echocardiography for velocity measurement and gradient prediction in children with valvular and congenital heart disease. J Am Coll Cardiol 1986 Apr;7(4):873–9
Snodgrass WR. Salicylate toxicity. Pediatr Clin North Am 1986 Apr;33(2):381–91
Snow GB see **Tan IB**
Snow GB see **Tiwari RM**
Snyder HM 3d see **Duckett JW**
Snyder MC see **Mikell FL**
Snyderman R see **Pike MC**
Sobel BE see **Daugherty A**
Sobel E see **Becker LA**
Sobin LH see **Hjermstad BM**

Sobin LH see **Hutter RV**
Sobush DC, Dunning M 3d. Providing resistive breathing exercise to the inspiratory muscles using the PFLEX device. Suggestion from the field. Phys Ther 1986 Apr; 66(4):542–4
Sobush DC, Nosse LJ, Davis AS. Influence of aerobic fitness on cardiovascular responses during slow head-down tilting. Phys Ther 1986 Apr;66(4):524–30
Sodemoto Y see **Osada H**
Söderholm B see **Orth-Gomér K**
Soderstrom RM see **Chow WH**
Soejima K see **Yamagishi M**
Soffer A. Maimonides and psychosomatic medicine. Arch Intern Med 1986 Apr;146(4):653
Sohar E see **Zemer D**
Sohn CC, Blayney DW, Misset JL, Mathé G, Flandrin G, Moran EM, Jensen FC, Winberg CD, Rappaport H. Leukopenic chronic T cell leukemia mimicking hairy cell leukemia: association with human retroviruses. Blood 1986 Apr;67(4):949–56
Sokoloff NM, Spielman SR, Greenspan AM, Rae AP, Brady PM, Kay HR, Horowitz LN. Utility of ambulatory electrocardiographic monitoring for predicting recurrence of sustained ventricular tachyarrhythmias in patients receiving amiodarone. J Am Coll Cardiol 1986 Apr; 7(4):938–41
Solanes H see **Aris A**
Solberg S see **Rylander R**
Soloff LA. On the diagnostic significance of the rate of ascension of R2 in inferior myocardial infarction [letter] Am J Cardiol 1986 Apr 1;57(10):895
Solomon AR Jr see **Jorizzo JL**
Solomon S, Apfelbaum RI. Surgical decompression of the facial nerve in the treatment of chronic cluster headache. Arch Neurol 1986 May;43(5):479–82
Solomon SL see **Peterman TA**
Solomon Z, Benbenishty R. The role of proximity, immediacy, and expectancy in frontline treatment of combat stress reaction among Israelis in the Lebanon War. Am J Psychiatry 1986 May;143(5):613–7
Soloway MS see **Murphy WM**
Soman VR, Felig P. Insulin binding to monocytes and insulin sensitivity in anorexia nervosa [letter] [Retraction of Soman VR, Felig P. In: Am J Med 1980 Jan;68(1):66–72] Am J Med 1980 Aug;69(2):A17
Somani P see **Gupta AS**
Sonntag RW see **Böhle A**
Sontheimer RD see **Cohen S**
Soori JS see **Lynch HT**
Sophianos D see **Tzartos SJ**
Soreide O, Czerniak A, Bradpiece H, Bloom S, Blumgart L. Characteristics of fibrolamellar hepatocellular carcinoma. A study of nine cases and a review of the literature. Am J Surg 1986 Apr;151(4):518–23
Sorensen G, Pechacek T, Pallonen U. Occupational and worksite norms and attitudes about smoking cessation. Am J Public Health 1986 May;76(5):544–9
Sørensen SA, Mulvihill JJ, Nielsen A. Long-term follow-up of von Recklinghausen neurofibromatosis. Survival and malignant neoplasms. N Engl J Med 1986 Apr 17; 314(16):1010–5
Soria C see **Cariou R**
Sorio R see **Franceschi S**
Sorley D see **Horman JT**
Sorlie D see **Krukenkamp I**
Sorour AH see **Hafez M**
Sorvino AR. Painful postcoital testicular retraction linked with desipramine [letter] Am J Psychiatry 1986 May; 143(5):682–3
Sosis M, Leighton B. In defense of trimethaphan for use in preeclampsia [letter] Anesthesiology 1986 May;64(5):657–8
Soskel NT, Watanabe S, Hardie R, Shenvi AB, Punt JA, Kettner C. Effects of dosage and timing of administration of a peptide boronic acid inhibitor on lung mechanics and morphometrics in elastase-induced emphysema in hamsters. Am Rev Respir Dis 1986 Apr;133(4):635–8
Soskel NT, Watanabe S, Hardie R, Shenvi AB, Punt JA, Kettner C. A new peptide boronic acid inhibitor of elastase-induced lung injury in hamsters. Am Rev Respir Dis 1986 Apr;133(4):639–42
Soto A see **Mendoza GJ**
Sotomayor JL, Scarpa N, Kolski GB. Sinusitis and asthma in childhood. Hosp Pract [Off] 1986 Apr 15;21(4):129–30, 135–6 (12 ref.)
Sottile FD, Marrie TJ, Prough DS, Hobgood CD, Gower DJ, Webb LX, Costerton JW, Gristina AG. Nosocomial pulmonary infection: possible etiologic significance of bacterial adhesion to endotracheal tubes. Crit Care Med 1986 Apr;14(4):265–70
Sotto Escobar A see **Quintero Diaz M**
Soukop M see **Jack AS**
Soule E see **Heyn R**
Souliere CR Jr, Weintraub SJ, Kirchner JC. Markedly delayed postoperative malignant hyperthermia. Arch Otolaryngol Head Neck Surg 1986 May;112(5):564–6
Souter WA see **Döhler JR**
South M, Morley CJ. Monitoring spontaneous respiration in the ventilated neonate. Arch Dis Child 1986 Mar; 61(3):291–4
Southren AL see **el Tabbakh GH**
Sowers MR, Wallace RB, Hollis BW, Lemke JH. Parameters related to 25-OH-D levels in a population-based study of women. Am J Clin Nutr 1986 Apr;43(4):621–8
Spack E Jr, Edidin M. The class I MHC antigens of erythrocytes: a serologic and biochemical study. J Immunol 1986 Apr 15;136(8):2943–52
Sparkes RS see **Spence MA**
Sparr LF, Atkinson RM. Posttraumatic stress disorder as an insanity defense: medicolegal quicksand. Am J Psychiatry 1986 May;143(5):608–13
Sparrow D, Borkan GA, Gerzof SG, Wisniewski C, Silbert CK. Relationship of fat distribution to glucose tolerance. Results of computed tomography in male participants of the Normative Aging Study. Diabetes 1986 Apr; 35(4):411–5
Spears B see **Schurr A**
Spears PF, Koch KL, Day FP. Chest pain associated with mitral valve prolapse. Evidence for esophageal origin. Arch Intern Med 1986 Apr;146(4):796–7
Specht NL see **Bouland DL**
Speck G see **O'Brien JP**
Speck GR, Chopin DC. The surgical treatment of Scheuermann's kyphosis. J Bone Joint Surg [Br] 1986 Mar; 68(2):189–93
Spector JG, Burde RM. Botulinum-A toxin for ocular muscle disorders [letter] Lancet 1986 Apr 12;1(8485):855
Spector R see **Park GD**
Speers D see **Alderson M**
Spees EK see **Collini FJ**
Spence MA, Heyman A, Marazita ML, Sparkes RS, Weinberg T. Genetic linkage studies in Alzheimer's disease. Neurology 1986 Apr;36(4):581–4
Spence PA, Peniston CM, David TE, Mihic N, Jabr AK, Narini P, Salerno TA. Toward a better understanding of the etiology of left ventricular dysfunction after mitral valve replacement: an experimental study with possible clinical implications. Ann Thorac Surg 1986 Apr; 41(4):363–71
Spencer CW see **Zindrick MR**
Spencer FC see **Grossi EA**
Spencer J, Finn T, Isaacson PG. Human Peyer's patches: an immunohistochemical study. Gut 1986 Apr;27(4):405–10
Spencer J see **Man WK**
Spencer MP see **Josa M**
Sperber SJ, Horowitz D. Paradoxical embolism after surgery. Hosp Pract [Off] 1986 Apr 15;21(4):159–60, 162
Sperber SJ, Schleupner CJ, Francis JB. Neurosyphilis and cerebrospinal fluid tests [letter] Ann Intern Med 1986 May; 104(5):724–6
Sperling MA see **Leslie ND**
Sperry K. Landmark perspective: Amniotic fluid embolism. To understand an enigma. JAMA 1986 Apr 25; 255(16):2183–6
Spertini F, Deruaz JP, Perentes E, Pelet B, Gomez F. Luteinizing hormone (LH) and prolactin-releasing pituitary tumor: possible malignant transformation of the LH cell line. J Clin Endocrinol Metab 1986 May; 62(5):849–54
Spielman SR see **Sokoloff NM**
Spies SM see **Spies WG**
Spies WG, Burstein SP, Dillehay GL, Vogelzang RL, Spies SM. Ventilation-perfusion scintigraphy in suspected pulmonary embolism: correlation with pulmonary angiography and refinement of criteria for interpretation. Radiology 1986 May;159(2):383–90
Spinnato JA see **Tygart SG**
Spira TJ see **Mirra SS**
Spirnak JP, Caldamone AA. Ureterosigmoidostomy. Urol Clin North Am 1986 May;13(2):285–94
Spiro SG see **Efthimiou J**
Spitalewitz S, Porush JG, Reiser IW. Minoxidil, nadolol, and a diuretic. Once-a-day therapy for resistant hypertension. Arch Intern Med 1986 May;146(5):882–6
Spitalny GL see **Vogel SN**
Spivey M see **Caya JG**
Spodick DH. Late thrombolysis: controlled clinical trial overdue [letter] Am J Cardiol 1986 Apr 1;57(10):896
Spodick DH. Safety of ibuprofen for acute myocardial infarction pericarditis [letter] Am J Cardiol 1986 Apr 1; 57(10):896
Spoor C, Mooney G, Maynard A. Teaching health economics [editorial] Br Med J [Clin Res] 1986 Mar 22;292(6523):785
Spragg RG see **Schraufstatter IU**
Sprecher DL see **Hoeg JM**
Springer RM see **Lang EK**
Sprouse G see **DeCarli C**
Spurr GB see **Sepic SB**
Spyker DA see **Minocha A**
Squillacote D. Sudden hair loss in a healthy young woman. Hosp Pract [Off] 1986 Apr 15;21(4):138A–138E
Squire LR, Zouzounis JA. ECT and memory: brief pulse versus sine wave. Am J Psychiatry 1986 May; 143(5):596–601
Squires BP. Improving clinical teaching: a sporadic or sustained effort [editorial] Can Med Assoc J 1986 Apr 15; 134(8):877–8
Srikanta S see **Krisch K**
Sriram S, Lanier L. NK cell function in a patient with IgM monoclonal antibody against myelin-associated glycoprotein. Neurology 1986 Apr;36(4):566–8
Staake JL see **Hoffman RE**
Staats BA see **Driscoll DJ**
Staats BA see **McCarthy JT**
Stablein DM see **Steinberg SM**
Stacchini A, DiDio LJ, Christoforidis AJ, Borelli V. Intestinal transit time is delayed by artificial sphincters after massive enterectomy in dogs. Am J Surg 1986 Apr;151(4):480–3
Stacher G, Steinringer H, Schneider C, Winklehner S, Mittelbach G, Gaupmann G. Effects of cisapride on jejunal motor activity in fasting healthy humans. Gastroenterology 1986 May;90(5 Pt 1):1210–6
Stack RK see **Stack RS**
Stack RS, Stack RK, Morris KG, Bauman RP, Shadoff N. Temporary balloon occlusion of the inferior vena cava for immediate reversal of acute pulmonary edema. Am J Cardiol 1986 Apr 1;57(10):886–7
Stadler BM see **Walker C**
Stafford C see **Russell PJ**
Stahl KW see **Hinz J**
Stahl S see **Grandas Perez FJ**
Stahl-Bayliss CM see **Rosecan LR**
Ståhlberg F see **Walther B**
Staley CJ see **Smith CW**
Stalker MZ, Kornblith AB, Lewis PM, Parker R. Measurement technology applications in performance appraisal. J Nurs Adm 1986 Apr;16(4):12–7
Stallcup KC, Liu YN, Dorf ME, Mescher MF. Inhibition of lymphoid cell growth by a lipid-like component of macrophage hybridoma cells. J Immunol 1986 Apr 15; 136(8):2723–8
Stalley L see **Braganza JM**
Stamey TA see **Peehl DM**
Stamford BA, Matter S, Fell RD, Papanek P. Effects of smoking cessation on weight gain, metabolic rate, caloric consumption, and blood lipids. Am J Clin Nutr 1986 Apr; 43(4):486–94
Stamm B see **Klöppel G**
Stamm WE see **Kiviat NB**
Stangland KJ, Milde JH, Michenfelder JD. Canine cerebral function and blood flow after complete cerebral ischemia: effect of head position. Anesthesiology 1986 Apr; 64(4):430–4
Stanley C see **Fromm M**
Stanley ER see **Bertoncello I**
Stanley ER see **Koike K**
Stanley RB Jr, Colman MF. Unilateral degloving injuries of the arytenoid cartilage. Arch Otolaryngol Head Neck Surg 1986 May;112(5):516–8
Stanley RJ, DeSanto LW, Weiland LH. Oncocytic and oncocytoid carcinoid tumors (well-differentiated neuroendocrine carcinomas) of the larynx. Arch Otolaryngol Head Neck Surg 1986 May; 112(5):529–35
Stanley TH see **Bailey PL**
Stansbury DW see **Light RW**
Stapleton FB see **Porch P**
Starc TJ, Gersony WM. Progressive obstruction of the foramen ovale in patients with left atrioventricular valve atresia. J Am Coll Cardiol 1986 May;7(5):1099–103
Staren ED, Cullen ML. Epidural catheter analgesia for the management of postoperative pain. Surg Gynecol Obstet 1986 Apr;162(4):389–404 (133 ref.)
Stark AN, Scott CS, Pyrah RD, Roberts BE. Biphenotypic leukaemia [letter] J Clin Pathol 1986 Mar;39(3):343–4
Stark DD, Wittenberg J, Edelman RR, Middleton MS, Saini S, Butch RJ, Brady TJ, Ferrucci JT Jr. Detection of hepatic metastases: analysis of pulse sequence performance in MR imaging. Radiology 1986 May;159(2):365–70
Stark DD see **Hahn PF**
Stark J see **Karl TR**
Stark MW see **Zauber NP**
Stark O, Peckham CS, Ades A. Weights of British and French children [letter] Lancet 1986 Apr 12;1(8485):862
Starkebaum G, Harlan JM. Endothelial cell injury due to copper-catalyzed hydrogen peroxide generation from homocysteine. J Clin Invest 1986 Apr;77(4):1370–6
Starkey I see **Sandercock P**
Starr A see **Metzdorff MT**
Starr NJ, Sethna DH, Estafanous FG. Bradycardia and asystole following the rapid administration of sufentanil with vecuronium. Anesthesiology 1986 Apr;64(4):521–3
Starzinski-Powitz A see **Tzartos SJ**
Starzl TE see **Mehta MU**
Stassen WN, McCullough AJ, Bacon BR, Gutnik SH, Wadiwala IM, McLaren C, Kalhan SC, Tavill AS. Immediate diagnostic criteria for bacterial infection of ascitic fluid. Evaluation of ascitic fluid polymorphonuclear leukocyte count, pH, and lactate concentration, alone and in combination. Gastroenterology 1986 May;90(5 Pt 1):1247–54
Stastny P see **Cohen S**
Stead SW see **Robertson JM**
Stearns MW Jr see **Enker WE**
Stecher VJ, Kaplan JE, Connolly K, Mielens Z, Saelens JK. Fibronectin in acute and chronic inflammation. Arthritis Rheum 1986 Mar;29(3):394–9
Steckl P see **Sanders AB**
Steel K see **Lowenstein SR**
Steele E see **Taeusch HW**
Steele MH see **Yarbrough BE**
Steele RE see **Kahnoski RJ**
Steen VD, Blair S, Medsger TA Jr. The toxicity of D-penicillamine in systemic sclerosis. Ann Intern Med 1986 May;104(5):699–705
Steffee AD, Biscup RS, Sitkowski DJ. Segmental spine plates with pedicle screw fixation. A new internal fixation device

for disorders of the lumbar and thoracolumbar spine. Clin Orthop 1986 Feb;(203):45–53
Steffee AD, Sitkowski DJ, Topham LS. Total vertebral body and pedicle arthroplasty. Clin Orthop 1986 Feb;(203):203–8
Steffes MW see Ellis EN
Stegink LD, Filer LJ Jr, Baker GL, Bell EF. Effect of sucrose ingestion on plasma glutamate concentrations in humans administered monosodium L-glutamate. Am J Clin Nutr 1986 Apr;43(4):510–5
Stegink LD see Loven D
Stegmann T see Oelert H
Stehr PA, Stein G, Webb K, Schramm W, Gedney WB, Donnell HD, Ayres S, Falk H, Sampson E, Smith SJ, et al. A pilot epidemiologic study of possible health effects associated with 2,3,7,8-tetrachlorodibenzo-p-dioxin contaminations in Missouri. Arch Environ Health 1986 Jan–Feb;41(1):16–22
Stehr-Green PA see Hoffman RE
Stein G see Stehr PA
Stein HL see Boxer RA
Stein LD see Laxer RM
Stein N, Henkes D. Mesothelioma of the testicle in a child. J Urol 1986 Apr;135(4):794
Stein Y see Kaufmann NA
Steinberg AD see Kedar I
Steinberg KK see Hoffman RE
Steinberg R see Pogrund H
Steinberg SM, Barkin JS, Kaplan RS, Stablein DM. Prognostic indicators of colon tumors. The Gastrointestinal Tumor Study Group experience. Cancer 1986 May 1; 57(9):1866–70
Steinbronn DV see Drach GW
Steiner E, Simon JH, Ekholm SE, Erickson J, Kido DK, Okawara S. Neurologic complications in diabetics after metrizamide lumbar myelography. AJR 1986 May; 146(5):1057–60
Steiner R see Korman MJ
Steiner W see Chouinard G
Steinfeld L see Mendoza GJ
Steingold KA, Lobo RA, Judd HL, Lu JK, Chang RJ. The effect of bromocriptine on gonadotropin and steroid secretion in polycystic ovarian disease. J Clin Endocrinol Metab 1986 May;62(5):1048–51
Steingrüber HJ see Kemmer FW
Steinhardt MI see Rothberg R
Steinherz R, Levy Y, Ben-Amiti D, Shafrir Y, Nitzan M. Extrapyramidal reactions to domperidone [letter] J Pediatr 1986 Apr;108(4):630–1
Steinhilber D see MacGregor P
Steinmuller D see MacGregor P
Steinringer H see Stacher G
Steinwachs DM see Weiner JP
Stellin GP, Lilly JR, Githens JH. On partial splenectomy in Gaucher's disease [letter] Pediatrics 1986 Apr; 77(4):618–9
Stennes RL see O'Riordan W
Stephens BG see Coleman DL
Stephens FO, Adams BG, Crea P. Intra-arterial chemotherapy given preoperatively in the management of carcinoma of the stomach. Surg Gynecol Obstet 1986 Apr; 162(4):370–4
Stephens JD. Another view of controversy about Rh prophylaxis [letter] Am J Obstet Gynecol 1986 Apr; 154(4):968–9
Stephens JR see Ogilvie MM
Stephens MM see O'Brien JP
Stephens RL. Chemotherapy in adult cancer. When is it most useful? Postgrad Med 1986 Apr;79(5):123–9
Stephens S. Development of secretory immunity in breast fed and bottle fed infants. Arch Dis Child 1986 Mar; 61(3):263–9
Stephenson LW see Mannion JD
Sterkers G see Fischer A
Sterman AB see Coyle PK
Stern H, Hannington G, Booth J, Moncrieff D. An early marker of fetal infection after primary cytomegalovirus infection in pregnancy. Br Med J [Clin Res] 1986 Mar 15; 292(6522):718–20
Stern HS see Huizinga JD
Stern MP, Ferrell RE, Rosenthal M, Haffner SM, Hazuda HP. Association between NIDDM, RH blood group, and haptoglobin phenotype. Results from the San Antonio Heart Study. Diabetes 1986 Apr;35(4):387–91
Sternberg SS see Enker WE
Sternini C, Brecha N. Immunocytochemical identification of islet cells and nerve fibers containing calcitonin gene-related peptide-like immunoreactivity in the rat pancreas. Gastroenterology 1986 May;90(5 Pt 1):1155–63
Sterpetti AV see Feldhaus RJ
Stesin A see Van Dyke C
Stetler HC, Orenstein WA, Bernier RH, Herrmann KL, Sirotkin B, Hopfensperger D, Schuh R, Albrecht P, Lievens AW, Brunell PA. Impact of revaccinating children who initially received measles vaccine before 10 months of age. Pediatrics 1986 Apr;77(4):471–6
Stetler HC see Horman JT
Stevenaert A, Beckers A, Vandalem JL, Hennen G. Early normalization of luteinizing hormone pulsatility after successful transsphenoidal surgery in women with microprolactinomas. J Clin Endocrinol Metab 1986 May; 62(5):1044–7
Stevens CE, Taylor PE, Zang EA, Morrison JM, Harley EJ, Rodriguez de Cordoba S, Bacino C, Ting RC, Bodner AJ, Sarngadharan MG, et al. Human T-cell lymphotropic virus type III infection in a cohort of homosexual men in New York City. JAMA 1986 Apr 25;255(16):2167–72
Stevens JM see Yu YL
Stevenson DK see Fischer AF
Stevenson JG see Snider AR
Stewart B see Berger RE
Stewart DJ see Mills GB
Stewart GA see Turner KJ
Stewart J see Bluth EI
Stewart JR see Timmis GC
Stewart KA see Bannon JA
Stewart MJ see Watson ID
Stewart RD see Williams RT
Stewart-Brown S see Bijur PE
Stickler GB. Nutrient intakes from cow's milk and infant formula [letter] Am J Dis Child 1986 May;140(5):406–8
Stiger TR see Brown BL
Stijnen T see Benitez OA
Stiller CR see Martell R
Stiller R see Cook DR
Stillwell A see Mazur JM
Stinson RA see Cole DE
Stinson SK see Baerthlein WC
Stock RJ. Sterilization failures [letter] Am J Obstet Gynecol 1986 Apr;154(4):970
Stockert E see Nakayama E
Stockwell T, Bolt E, Hooper J. Detoxification from alcohol at home managed by general practitioners. Br Med J [Clin Res] 1986 Mar 15;292(6522):733–5
Stohlman SA, Matsushima GK, Casteel N, Weiner LP. In vivo effects of coronavirus-specific T cell clones: DTH inducer cells prevent a lethal infection but do not inhibit virus replication. J Immunol 1986 Apr 15;136(8):3052–6
Stoll S see Rothberg R
Stoller ML, Kogan BA. Sensitivity of 99mtechnetium-dimercaptosuccinic acid for the diagnosis of chronic pyelonephritis: clinical and theoretical considerations. J Urol 1986 May;135(5):977–80
Stolpen AH, Guinan EC, Fiers W, Pober JS. Recombinant tumor necrosis factor and immune interferon act singly and in combination to reorganize human vascular endothelial cell monolayers. Am J Pathol 1986 Apr;123(1):16–24
Stone DM see Hickstein DD
Stone ED see Besser GM
Stone JJ, Piccione W Jr, Berrizbeitia LD, Dance GR, Schoen FJ, Shemin RJ, Cohn LH. Hemodynamic, metabolic, and morphological effects of cardiopulmonary bypass with a fluorocarbon priming solution. Ann Thorac Surg 1986 Apr; 41(4):419–24
Stone JK, von Fraunhofer JA, Masterson BJ. Mechanical properties of coated absorbable multifilament suture materials. Obstet Gynecol 1986 May;67(5):737–40
Stone ML see Westermann C
Stone MM, Fonkalsrud EW, Mahour GH, Weitzman JJ, Takiff H. Esophageal replacement with colon interposition in children. Ann Surg 1986 Apr;203(4):346–51
Stonesifer KJ see Holmes AS
Storer JS see Phillips JH 3d
Storey DJ see Baxter NS
Storr J, Lenney CA, Lenney W. Nebulised beclomethasone dipropionate in preschool asthma. Arch Dis Child 1986 Mar;61(3):270–3
Story M. Nutrition management and dietary treatment of bulimia. J Am Diet Assoc 1986 Apr;86(4):517–9
Stoskopf MM see Lukert BP
Stott A, Roberts C. Anti-HTLV-III positive laboratory reagents [letter] J Clin Pathol 1986 Mar;39(3):346
Stouffer RL, Hodgen GD, Graves PE, Danforth DR, Eyster KM, Ottobre JS. Characterization of corpora lutea in monkeys after superovulation with human menopausal gonadotropin or follicle-stimulating hormone. J Clin Endocrinol Metab 1986 May;62(5):833–9
Stout W see Rao NA
Straffon R see Kay R
Strain J see Grose R
Strand R see Chinwuba C
Strand SE see Walther B
Strasberg SM see Harvey PR
Strasik L see Orwoll E
Strattemeir E see Rose RM
Straus R see Kotchen JM
Strauss HW see Wheelan K
Strauss M, Kolkova Z, Laurian N, Zohar Y. Cutaneous malignant lymphoma of the nasal tip. Ann Otol Rhinol Laryngol 1986 Mar-Apr;95(2 Pt 1):208–10
Streem S see MacGregor P
Streem SB, Pontes EJ. Percutaneous management of upper tract transitional cell carcinoma. J Urol 1986 Apr; 135(4):773–5
Streit D see Appel RA
Strempel AV see Zielke K
Strickman NE see Gibbs KL
Stricof RL, Morse DL. HTLV-III/LAV seroconversion following a deep intramuscular needlestick injury [letter] N Engl J Med 1986 Apr 24;314(17):1115
Strife CF, Quinlan M, Mears K, Davey ML, Clardy C. Improved growth of three uremic children by nocturnal nasogastric feedings. Am J Dis Child 1986 May; 140(5):438–43
Strigl R, Pfeiffer U, Aschenbrenner G, Blümel G. Influence of the beta-1 selective blocker, metoprolol, on the development of pulmonary edema in tocolytic therapy. Obstet Gynecol 1986 Apr;67(4):537–44
Stringer CA see Gershenson DM
Strippgen WE see Asher MA
Strnad AR see Karlin D
Strober S see Kotzin BL
Stroes W see Verweij J
Strohl KP see Castele RJ
Strom TB see Knudsen PJ
Strominger JL see Barbosa JA
Strømmen R see Helgeland A
Stroud CE see Horn ME
Stuart D see Beyer HS
Stuart J see Keidan AJ
Studd JW see Horn ME
Studebaker J see Saal SD
Studer UE see Böhle A
Stulberg BN see Trancik TM
Stulberg SD see Cooperman DR
Stull MK. Performance feedback: a question of source credibility. J Nurs Adm 1986 Apr;16(4):17, 39
Stulz P see Hoffmann A
Stumbo PJ see Wolraich ML
Stump DA see Prough DS
Stupecky M see Slater LM
Stutman O see Lattime EC
Su JY, Bell JG. Intracellular mechanism of action of isoflurane and halothane on striated muscle of the rabbit. Anesth Analg 1986 May;65(5):457–62
Su JY see Caplan RA
Subramaniam S see Mehta MN
Suchy FJ see Moyer MS
Suda J, Suda T, Kubota K, Ihle JN, Saito M, Miura Y. Purified interleukin-3 and erythropoietin support the terminal differentiation of hemopoietic progenitors in serum-free culture. Blood 1986 Apr;67(4):1002–6
Suda T see Suda J
Suehiro A see Ruf W
Suehiro GT see Ruf W
Suehiro S, Nagasue N, Abe S, Ogawa Y, Sasaki Y. Carcinoma of the stomach in atomic bomb survivors. A comparison of clinicopathologic features to the general population. Cancer 1986 May 1;57(9):1894–8
Sugarbaker PH see Norton JA
Sugawa C see Wallace JR
Sugawara S see Abo T
Sugerman JL see Walsh JK
Sugi K see Karagueuzian HS
Sugimachi K see Matsuura H
Sugimura T see Yokota J
Suginami H, Hamada K, Yano K, Kuroda G, Matsuura S. Ovulation induction with bromocriptine in normoprolactinemic anovulatory women. J Clin Endocrinol Metab 1986 May;62(5):899–903
Sugiyama H, Maeda T, Akira S, Kishimoto S. Class-switching from mu to gamma 3 or gamma 2b production at pre-B cell stage. J Immunol 1986 Apr 15;136(8):3092–7
Sullivan JL, Brewster FE, Brettler DB, Forsberg AD, Cheeseman SH, Byron KS, Baker SM, Willitts DL, Lew RA, Levine PH. Hemophiliac immunodeficiency: influence of exposure to factor VIII concentrate, LAV/HTLV-III, and herpesviruses. J Pediatr 1986 Apr;108(4):504–10
Sullivan KF see Kuban KC
Sullivan KM, Deeg HJ, Sanders J, Klosterman A, Amos D, Shulman H, Sale G, Martin P, Witherspoon R, Appelbaum F, et al. Hyperacute graft-v-host disease in patients not given immunosuppression after allogeneic marrow transplantation. Blood 1986 Apr;67(4):1172–5
Sullivan M see Bluth EI
Sulvetta M see Etheredge L
Sumarah R see Schlech WF 3d
Sunakawa A see Oku H
Sund M see Burkhardt R
Sundaresan N. Chordomas. Clin Orthop 1986 Mar; (204):135–42
Sunderland R see Parks Y
Sundin T see Ekelund L
Sunni S, Bishop SP, Kent SP, Geer JC. Diabetic cardiomyopathy. A morphological study of intramyocardial arteries. Arch Pathol Lab Med 1986 May; 110(5):375–81
Sunshine A, Marrero I, Olson N, McCormick N, Laska EM. Comparative study of flurbiprofen, zomepirac sodium, acetaminophen plus codeine, and acetaminophen for the relief of postsurgical dental pain. Am J Med 1986 Mar 24; 80(3A):50–4
Sunshine I see Hepler B
Sunyer J see Antó JM
Suryapranata H see Serruys PW
Susak Z, Freund IE, Onna I, Mendes DG. A modified knee disarticulation. A case report. Clin Orthop 1986 Jan; (202):254–7
Susin M see Lovecchio JL
Sussman C see Nielsen AJ
Sutheimer C see Hepler B
Sutherland DE see Ellis EN
Sutton G see Bayliss J
Sutton MC see Mammel MC
Suzuki H see Shirakawa F
Suzuki N see Sakane T

Suzuki S see **Muranaka M**
Suzuki T see **Iseki M**
Suzuki Y, Kambara H, Kadota K, Tamaki S, Yamazato A, Nohara R, Osakada G, Kawai C. Detection and evaluation of tricuspid regurgitation using a real-time, two-dimensional, color-coded, Doppler flow imaging system: comparison with contrast two-dimensional echocardiography and right ventriculography. Am J Cardiol 1986 Apr 1;57(10):811-5
Svanborg A see **Nordenstam GR**
Svanborg Edén CM see **Nordenstam GR**
Svantesson H see **Rydholm U**
Svanum S, Schladenhauffen J. Lifetime and recent alcohol consumption among male alcoholics. Neuropsychological implications. J Nerv Ment Dis 1986 Apr;174(4):214-20
Svanvik J see **Thornell E**
Svärdsudd K see **Silverbåge Carlsson G**
Sveander M see **Rubio CA**
Svenningsen NW see **Westgren LM**
Swank ME, Vernon SW, Lairson DR. Patterns of preventive dental behavior. Public Health Rep 1986 Mar-Apr; 101(2):175-84 (31 ref.)
Swann M see **Ruddlesdin C**
Swanson G, Picozzi V, Morgan R, Hecht F, Greenberg P. Responses of hemopoietic precursors to 13-cis retinoic acid and 1,25 dihydroxyvitamin D3 in the myelodysplastic syndromes. Blood 1986 Apr;67(4):1154-61
Swanston AR, Smelt GJ. A suspicious lump in the neck. J Laryngol Otol 1986 Apr;100(4):483-6
Swartz J. Runaways often sexually abused: symposium. Can Med Assoc J 1986 Apr 15;134(8):944-6
Swash M see **Lemoine NR**
Sweeney MH, Beaumont JJ, Waxweiler RJ, Halperin WE. An investigation of mortality from cancer and other causes of death among workers employed at an east Texas chemical plant. Arch Environ Health 1986 Jan-Feb; 41(1):23-8
Sweet AY see **Mendoza GJ**
Sweet P see **Slater LM**
Sweet R see **Poindexter AN 3d**
Sweet RL, Blankfort-Doyle M, Robbie MO, Schacter J. The occurrence of chlamydial and gonococcal salpingitis during the menstrual cycle. JAMA 1986 Apr 18;255(15):2062-4
Sweetman BJ see **Wood M**
Sweetman L see **Narisawa K**
Sweriduk ST, DeLuca SA. Juvenile laryngotracheal papillomatosis. Am Fam Physician 1986 Apr;33(4):155-6
Swift AC, Siegler J. Intraturbinate Ethanolamine oleate as a method of treatment in chronic non specific rhinitis. J Laryngol Otol 1986 Apr;100(4):417-20
Swift SE see **Unverferth DV**
Swinney RS see **Kaptein EM**
Swiontkowski MF, Winquist RA. Displaced hip fractures in children and adolescents. J Trauma 1986 Apr;26(4):384-8
Swiontkowski MF, Gill EA. Slipped capital femoral epiphysis. Am Fam Physician 1986 Apr;33(4):167-71
Swiryn S, Hueter DC. The electrocardiogram in esophageal impaction [editorial] JAMA 1986 Apr 18;255(15):2067-8
Syanott A, Wren WS. Accuracy of the Datex Normac anaesthetic vapour analyser [letter] Anaesthesia 1986 Mar; 41(3):322
Syvälahti EK see **Lindberg RL**
Szekely AM see **Vons C**
Szymonowicz W see **Yu VY**

T

Tabatabai M see **Bessman AN**
el Tabbakh GH, Lotfy I, Azab I, Rahman HA, Southren AL, Aleem FA. Correlation of the ultrasonic appearance of the ovaries in polycystic ovarian disease and the clinical, hormonal, and laparoscopic findings. Am J Obstet Gynecol 1986 Apr;154(4):892-5
Tabuenca Oliver JM see **Abaitua Borda I**
Tabuenca Oliver JM see **Castro García M**
Tachakra SS see **Glucksman E**
Tache Y, Lesiege D, Goto Y. Neural pathways involved in intracisternal bombesin-induced inhibition of gastric secretion in rats. Dig Dis Sci 1986 Apr;31(4):412-7
Tachibana M, Morioka H, Machino M, Tsuruoka T, Tanimura F, Mizukoshi O. Lysozyme producers in nasal mucosa. An immunocytochemical study. Ann Otol Rhinol Laryngol 1986 Mar-Apr;95(2 Pt 1):193-5
Tack BF see **Kristensen T**
Tacker WA see **Kern KB**
Tada K see **Hayasaka S**
Taenaka Y see **Nanas JN**
Taeusch HW, Keough KM, Williams M, Slavin R, Steele E, Lee AS, Phelps D, Kariel N, Floros J, Avery ME. Characterization of bovine surfactant for infants with respiratory distress syndrome. Pediatrics 1986 Apr; 77(4):572-81
Tager H see **Polonsky K**
Taguchi M see **Matsushima K**
Tajik AJ see **Currie PJ**
Tajik AJ see **Shub C**
Tajimi T see **Guth BD**
Takada S see **Sakane T**
Takafuji S see **Muranaka M**
Takagane H see **Aoki H**
Takahashi H see **Schepart BS**
Takahashi K, Kishimoto S, Ohnuma H, Machida A, Takai E, Tsuda F, Miyamoto H, Tanaka T, Matsushita K, Oda K, et al. Polypeptides coded for by the region pre-S and gene S of hepatitis B virus DNA with the receptor for polymerized human serum albumin: expression on hepatitis B particles produced in the HBeAg or anti-HBe phase of hepatitis B virus infection. J Immunol 1986 May 1; 136(9):3467-72
Takahashi K, Newburger PE, Cohen HJ. Glutathione peroxidase protein. Absence in selenium deficiency states and correlation with enzymatic activity. J Clin Invest 1986 Apr;77(4):1402-4
Takahashi K see **Cohen HJ**
Takahashi M, Mason W. Kawasaki syndrome, Reye syndrome, and aspirin [letter] Pediatrics 1986 Apr; 77(4):616-7
Takahashi M see **Nonaka M**
Takahashi T see **Nishikawa T**
Takai E see **Takahashi K**
Takai O see **Sasaki T**
Takamatsu J, Kuma K, Mozai T. Serum triiodothyronine to thyroxine ratio: a newly recognized predictor of the outcome of hyperthyroidism due to Graves' disease. J Clin Endocrinol Metab 1986 May;62(5):980-3
Takanashi Y see **Kurosawa H**
Takanashi Y see **Yamagishi M**
Takao A see **Kurosawa H**
Takao A see **Yamagishi M**
Takaoka K see **Horio Y**
Takatsuki K see **Matsuoka M**
Takayama K see **Kuwahara M**
Takeda N see **Takeuchi K**
Takei F see **Askew DS**
Takemura S, Rossing TH, Perlmutter DH. A lymphokine regulates expression of alpha-1-proteinase inhibitor in human monocytes and macrophages. J Clin Invest 1986 Apr;77(4):1207-13
Takeuchi K, Ohtsuki H, Okabe S. Mechanisms of protective activity of 16,16-dimethyl PGE2 and acetazolamide on gastric and duodenal lesions in rats. Dig Dis Sci 1986 Apr; 31(4):406-11
Takeuchi K, Ohtsuki H, Okabe S. Pathogenesis of compound 48/80-induced gastric lesions in rats. Dig Dis Sci 1986 Apr; 31(4):392-400
Takeuchi K, Yamashita M, Morikiyo M, Takeda N, Morita K, Tamura T, Kaiya H. Gilles de la Tourette's syndrome and schizophrenia. J Nerv Ment Dis 1986 Apr;174(4):247-8
Takiff H see **Stone MM**
Takigawa M see **Iwatsuki K**
Takishima T see **Sekizawa K**
Talamonti WJ see **Victor LD**
Tall A, Sammett D, Granot E. Mechanisms of enhanced cholesteryl ester transfer from high density lipoproteins to apolipoprotein B-containing lipoproteins during alimentary lipemia. J Clin Invest 1986 Apr;77(4):1163-72
Talledo OE see **Hill JA**
Tallroth K see **Turula KB**
Tally FP see **Bartlett JG**
Talner N see **Kopf GS**
Talpaz M, Kantarjian HM, McCredie K, Trujillo JM, Keating MJ, Gutterman JU. Hematologic remission and cytogenetic improvement induced by recombinant human interferon alpha A in chronic myelogenous leukemia. N Engl J Med 1986 Apr 24;314(17):1065-9
Tamai S see **Ozaki J**
Tamaki S see **Suzuki Y**
Tamate E see **Sasaki T**
Tamura T see **Takeuchi K**
Tan IB, Drexhage HA, Scheper RJ, von Blomberg-van der Flier BM, de Haan-Meulman M, Snow GB, Balm AJ. Defective monocyte chemotaxis in patients with head and neck cancer. Restoration after treatment. Arch Otolaryngol Head Neck Surg 1986 May;112(5):541-4
Tanagho EA see **Bretan PN Jr**
Tanaka S see **Hishikawa Y**
Tanaka S see **Taniyama M**
Tanaka T. Transapical aortic cannulation [letter] J Thorac Cardiovasc Surg 1986 Apr;91(4):639
Tanaka T see **Ogawa Y**
Tanaka T see **Takahashi K**
Tanaka Y see **Shirakawa F**
Tani H see **Saito D**
Tanimura F see **Tachibana M**
Tanioka H see **Tashiro H**
Taniyama M, Yonemaru M, Tanaka S, Maruyama T, Kataoka K, Matsuki S. Transient elevation of serum growth hormone level during pituitary apoplexy in acromegaly. Arch Intern Med 1986 May;146(5):1001-3
Tank E see **Kay R**
Tannen RL see **Abu Romen S**
Tape TG, Mushlin AI. The utility of routine chest radiographs. Ann Intern Med 1986 May;104(5):663-70 (47 ref.)
Taranta A. The medical Babel. Letters (never sent) to a student nurse, young doctors, assorted hospital people. Hosp Pract [Off] 1986 Apr 15;21(4):195-204 contd
Tardanico R see **Bonino F**
Tardell R see **Sloane PD**
Taroni F see **Finocchiaro G**
Tarssanen L see **Kantola I**
Tarter TH, Cunningham-Rundles S, Koide SS. Suppression of natural killer cell activity by human seminal plasma in vitro: identification of 19-OH-PGE as the suppressor factor. J Immunol 1986 Apr 15;136(8):2862-7
Tarui S see **Gomi M**
Tasca A see **Capetta P**
Tashiro H, Abe K, Tanioka H. Familial occurrence of cancer of the mouth. J Oral Maxillofac Surg 1986 Apr;44(4):322-3
Tate R see **Morgan J**
Tatsumi K, Kimura H, Kunitomo F, Okita S, Tojima H, Yuguchi Y, Kuriyama T, Watanabe S, Honda Y. Effect of chlormadinone acetate on ventilatory control in patients with chronic obstructive pulmonary disease. Am Rev Respir Dis 1986 Apr;133(4):552-7
Tatsuta M, Iishi H, Ichii M, Noguchi S, Yamamoto R, Yamamura H, Okuda S. Values of carcinoembryonic antigen, elastase 1, and carbohydrate antigen determinant in aspirated pancreatic cystic fluid in the diagnosis of cysts of the pancreas. Cancer 1986 May 1;57(9):1836-9
Tatsuta M see **Iishi H**
Tatum EL see **Shore JH**
Tavill AS see **Stassen WN**
Tavy DL, van Woerkom TC, Morré HH. Blink reflexes evoked by different stimuli in a comatose patient [letter] Neurology 1986 Apr;36(4):595
Tawil EA, Gregory JG. Failure of the Jonas prosthesis. J Urol 1986 Apr;135(4):702-3
Taylor A see **Chelly JE**
Taylor A see **Rogers K**
Taylor AE, Saint-Cyr JA, Lang AE, Kenny FT. Parkinson's disease and depression. A critical re-evaluation. Brain 1986 Apr;109 (Pt 2):279-92
Taylor AL see **Ugolini V**
Taylor DW see **McLeod RS**
Taylor GJ see **Mikell FL**
Taylor HR. A simplified method for viewing slides stereoscopically. Am J Ophthalmol 1986 Apr 15;101(4):498
Taylor JF see **Karl TR**
Taylor JP, Betz TG, Rawlings JA. Epidemiology of murine typhus in Texas. 1980 through 1984. JAMA 1986 Apr 25; 255(16):2173-6
Taylor JR, Halprin KM, Schiff ER. Oral methotrexate [letter] Dig Dis Sci 1986 Apr;31(4):443-5
Taylor KJ, Morse SS, Weltin GG, Riely CA, Flye MW. Liver transplant recipients: portable duplex US with correlative angiography. Radiology 1986 May;159(2):357-63
Taylor MA see **Schrift MJ**
Taylor PE see **Stevens CE**
Taylor RS 3d see **Jorizzo JL**
Taylor SB see **Eisenberg RA**
Taylor TK see **Ryan MD**
Teele RL see **DiPietro MA**
Teele RL see **Kuban KC**
Tefft M see **Heyn R**
Tegtmeyer CJ see **Cutherell L**
Teigland CM, Clayman RV, Winfield HN, Roeser RJ. Ultrasonic lithotripsy: the risk of hearing loss. J Urol 1986 Apr;135(4):728-9
Teirstein AS see **Ghows MB**
Teitcher JB see **Einhorn TA**
Tekeste H, Latour F. Squamous cell carcinoma of esophagus presenting as multiple pedunculated polyps. Dig Dis Sci 1986 Apr;31(4):433-7
Telen MJ see **Chow FL**
Telfer M see **Post M**
Temizer D see **Kudsk KA**
Temple DL Jr see **Elson AS**
Templeton AW see **Cox GG**
ten Cate FJ see **Moro E**
ten Cate JW see **van den Berg W**
Ten Eyck RP, Schaerdel AD, Ottinger WE. Comparison of nitrite treatment and stroma-free methemoglobin solution as antidotes for cyanide poisoning in a rat model. J Toxicol Clin Toxicol 1985-86;23(7-8):477-87
ten Kate LP see **Dankert-Roelse JE**
Tenczer J see **Littmann L**
Teng NN see **Campbell M**
Tenholder MF see **Moser RJ 3d**
Tennant CC, Goulston KJ, Dent OF. The psychological effects of being a prisoner of war: forty years after release. Am J Psychiatry 1986 May;143(5):618-21
Tennent G see **Ballardie FW**
Tenner-Racz K, Racz P, Bofill M, Schulz-Meyer A, Dietrich M, Kern P, Weber J, Pinching AJ, Veronese-Dimarzo F, Popovic M, et al. HTLV-III/LAV viral antigens in lymph nodes of homosexual men with persistent generalized lymphadenopathy and AIDS. Am J Pathol 1986 Apr; 123(1):9-15
Tepan MG, Saigal GS, Tilak SB. Use of tongue flap in submucous palatal fibrosis. J Laryngol Otol 1986 Apr; 100(4):455-60
Teplinsky K, Hall J. Postictal pulmonary edema. Report of a case. Arch Intern Med 1986 Apr;146(4):801-2
Tepperman PS, Mazliah J, Naumann S, Delmore T. Effect of ankle position on isometric quadriceps strengthening. Am J Phys Med 1986 Apr;65(2):69-74
Terada M see **Yokota J**
Terada Y see **Mitsui T**
Terao A see **Umeki S**
Terkeltaub R, Smeltzer D, Curtiss LK, Ginsberg MH. Low density lipoprotein inhibits the physical interaction of phlogistic crystals and inflammatory cells. Arthritis Rheum 1986 Mar;29(3):363-70
Ternynck T see **Lymberi P**
Terranova VP, DiFlorio R, Hujanen ES, Lyall RM, Liotta

LA, Thorgeirsson U, Siegal GP, Schiffmann E. Laminin promotes rabbit neutrophil motility and attachment. J Clin Invest 1986 Apr;77(4):1180–6
Terrier F see Hricak H
Terrin ML. Electrocardiographic enzymatic and scintigraphic criteria for diagnosis of acute myocardial infarction [letter] Am J Cardiol 1986 Apr 1;57(10):897
Tesch H, Müller W, Rajewsky K. Lymphokines regulate immunoglobulin isotype expression in an antigen-specific immune response. J Immunol 1986 Apr 15;136(8):2892–5
Tesh VL see Duncan RL Jr
Tesio L see Frigo C
Teske DW see Howanitz EP
Tetteroo PA, Bos MJ, Visser FJ, von dem Borne AE. Neutrophil activation detected by monoclonal antibodies. J Immunol 1986 May 1;136(9):3427–32
Tewfik L see Lipson A
Tewson TJ see Gould KL
Thach AB see Kotzin BL
Thaler HT see Patchell RA
Thevenet A see Vaislic CD
Thiagarajah S see Bourgeois FJ
Thibert M see Gaultier C
Thiel J see Fletcher BJ
Thijs LG see Verweij J
Tho SP see McDonough PG
Thoder JJ see Peacock KC
Thoma J, Mrowinski D, Kastenbauer ER. Experimental investigations on the suitability of the carbon dioxide laser for stapedotomy. Ann Otol Rhinol Laryngol 1986 Mar–Apr;95(2 Pt 1):126–31
Thomalla JV. Three primary tumors and no metastasis. Hosp Pract [Off] 1986 Apr 15;21(4):138F, 138H
Thomas CG Jr see Harper GB Jr
Thomas E see Herrmann J
Thomas ED see Bowden RA
Thomas JC see Zindrick MR
Thomas JE see Sapir S
Thomas JW see Kohl S
Thomas LJ Jr see Wheelan K
Thomas MR see Irving CS
Thomas N see Williams H
Thomas NP see Ransford AO
Thomas NP see Simpson DA
Thomas PK. Brain atrophy and alcoholism [editorial] Br Med J [Clin Res] 1986 Mar 22;292(6523):787
Thomas RD, Behbehani MM, Coyle DE, Deason DD. Cardiovascular toxicity of local anesthetics: an alternative hypothesis. Anesth Analg 1986 May;65(5):444–50
Thomas WG, Villar RN. Subtrochanteric fractures: Zickel nail or nail-plate? J Bone Joint Surg [Br] 1986 Mar; 68(2):255–9
Thomasma DC see Braithwaite S
Thompson AR see Bray GL
Thompson E, Nagorney DM. Stapled cholecystojejunostomy and gastrojejunostomy for the palliation of unresectable pancreatic carcinoma. Am J Surg 1986 Apr;151(4):509–11
Thompson F, McManus S, Colville J. Familial congenital muscular torticollis: case report and review of the literature. Clin Orthop 1986 Jan;(202):193–6
Thompson GG see Macphee GJ
Thompson JN see Man WK
Thompson JS see Ram MD
Thompson K see Dierker LJ Jr
Thompson LU see Jenkins DJ
Thompson ME see Unverferth DV
Thompson R. Isolated coronary ostial stenosis in women. J Am Coll Cardiol 1986 May;7(5):997–1003
Thompson R see Braunstein GD
Thompson R see Cade R
Thompson RC Jr. Resource allocation and the needs of orthopedic surgeons—the Academy's role. J Bone Joint Surg [Am] 1986 Apr;68(4):479–82
Thompson TR see Clayton ML
Thomsen K see Lassen E
Thomson AB. Early nutrition and intestinal transport function: effect of low-cholesterol diet. J Lab Clin Med 1986 Apr;107(4):365–77
Thorburn CW see Kelly RP
Thorgeirsson U see Terranova VP
Thorne ID, Resnick MI. The use of bowel in urologic surgery. An historical perspective. Urol Clin North Am 1986 May;13(2):179–91
Thornell E, Jivegård L, Bukhave K, Rask-Madsen J, Svanvik J. Prostaglandin E2 formation by the gall bladder in experimental cholecystitis. Gut 1986 Apr;27(4):370–3
Thornicroft G. Contemporary psychiatry in China. Br Med J [Clin Res] 1986 Mar 22;292(6523):813–5
Thornton AT see McEvoy RD
Thornton JA see Dixon RA
Thran SL see Bazzoli GJ
Thrum CB see Macdonald W
Thueroff JW see Mueller SC
Thunberg B see Brown MR
Thune RG see Hamilton JW
Thupari JN see Moran KT
Thyberg M, Johansen PB. Prosthetic rehabilitation in unilateral high above-elbow amputation and brachial plexus lesion: case report. Arch Phys Med Rehabil 1986 Apr;67(4):260–2
Tibblin G see Silverbåge Carlsson G
Tideiksaar R. Preventing falls: home hazard checklists to help older patients protect themselves. Geriatrics 1986 May; 41(5):26–8
Tidwell RR see Cresson DH
Tiedeman JS see Lugo M
Tieu TM see Caya JG
Tifft JG see Read AE
Tigelaar RE see Nixon-Fulton JL
Tilak SB see Tepan MG
Till GO see Rehan A
Tilles DS, Goldenheim PD, Johnson DC, Mendelson JH, Mello NK, Hales CA. Marijuana smoking as cause of reduction in single-breath carbon monoxide diffusing capacity. Am J Med 1986 Apr;80(4):601–6
Timmis GC, Mammen EF, Ramos RG, Gordon S, Gangadharan V, Hauser AM, Westveer DC, Stewart JR. Hemorrhage vs rethrombosis after thrombolysis for acute myocardial infarction. Arch Intern Med 1986 Apr;146(4):667–72
Ting PC see Stevens CE
Tirelli U, Vaccher E, Carbone A, De Paoli P, Santini G, Monfardini S. Heterosexual contact is not the predominant mode of HTLV-III transmission among intravenous drug abusers [letter] JAMA 1986 May 2;255(17):2289
Tirelli U see Franceschi S
Tirtaman C see Moro E
Tischfield JA see McDonough PG
Tisnado J see Baker KS
Tiwari RM, Gerritsen GJ, Balm AJ, Snow GB. A critical evaluation of the role of CT scanning in ethmoidal cancer. J Laryngol Otol 1986 Apr;100(4):421–8
Tjernström O see Andréasson L
Tobelem G see Cariou R
Tobler HG see Dunbar DN
Tobler WR see Weleber RG
Todd MM see Scheller MS
Todd RF 3d see Petrequin PR
Tohmé S see Labelle H
Tojima H see Tatsumi K
Toker L see Aderka D
Tokiwa H see Muranaka M
Tomai TP see Avgerinos PC
Tomashefski JF see Gephardt GN
Tomashefski JF Jr, Bruce M, Goldberg HI, Dearborn DG. Regional distribution of macroscopic lung disease in cystic fibrosis. Am Rev Respir Dis 1986 Apr;133(4):535–40
Tomford WW, Ploetz JE, Mankin HJ. Bone allografts of femoral heads: procurement and storage. J Bone Joint Surg [Am] 1986 Apr;68(4):534–7
Tomioka N, Kishimoto C, Matsumori A, Kawai C. Effects of prednisolone on acute viral myocarditis in mice. J Am Coll Cardiol 1986 Apr;7(4):868–72
Tomlanovich M see Barach E
Tomlanovich MC see Martin GB
Tomlinson DR, Sidenius P, Larsen JR. Slow component-a of axonal transport, nerve myo-inositol, and aldose reductase inhibition in streptozocin-diabetic rats. Diabetes 1986 Apr;35(4):398–402
Tompkins RK see Lai EC
Al-Tonbary Y see Hafez M
Tøndevold E see Bünger C
Tonetta SA see Ono T
Tong TG see Banner W Jr
Tonnel AB see Wallaert B
Tonnesen MG see Smedly LA
Toole JG, Kleinhenz TJ. Nitroglycerin and potassium [letter] Am J Cardiol 1986 Apr 15;57(11):1003
Topham LS see Steffee AD
Tor J, Muga R, Argelagues E, Rey-Joly C, Foz M, Ribas-Mundó M. HTLV-III antibody in intravenous drug abusers of metropolitan Barcelona, Spain [letter] Arch Intern Med 1986 Apr;146(4):805
Torano A see Houssaint E
Torello L see Schmidt GE
Torgersen S. Genetics of somatoform disorders. Arch Gen Psychiatry 1986 May;43(5):502–5
Torgersen S. Childhood and family characteristics in panic and generalized anxiety disorders. Am J Psychiatry 1986 May;143(5):630–2
Torisu T, Morita H. Roentgenographic evaluation of geometric total knee arthroplasty with a six-year average follow-up period. Clin Orthop 1986 Jan;(202):125–34
Torizuka K see Kasagi K
Torpey DJ 3d see Lindsley MD
Torres A see Martin-Duran R
Torres BA see Russell JK
Torres RM see Rabinovitch PS
Torres-Salinas M, Parés A, Caballería J, Jiménez W, Heredia D, Bruguera M, Rodés J. Serum procollagen type III peptide as a marker of hepatic fibrogenesis in alcoholic hepatitis. Gastroenterology 1986 May;90(5 Pt 1):1241–6
Torsoli A, Corazziari E, Habib FI, De Masi E, Biliotti D, Mazzarella R, Giubilei D, Fegiz G. Frequencies and cyclical pattern of the human sphincter of Oddi phasic activity. Gut 1986 Apr;27(4):363–9
Tortolani AJ see Mattina CJ
Toshiaki S see Mori K
Touboul JL see Akoun GM
Touchot B see Vaislic CD
el-Toukhy MA see Abdel-Tawab GA
Tourniaire J see Garrel DR
Touzeau G, Kato AC. ALS serum has no effect on three enzymatic activities in cultured human spinal cord neurons. Neurology 1986 Apr;36(4):573–6
Townsend DE. Additional comment on combination conization [letter] Am J Obstet Gynecol 1986 Apr; 154(4):967
Toyoshima K see Yokota J
Toyota T, Satoh J, Oya K, Shintani S, Okano T. Streptococcal preparation (OK-432) inhibits development of type I diabetes in NOD mice. Diabetes 1986 Apr;35(4):496–9
Tozzi JE see el-Khoury GY
Trafford RM see Murphy WM
Trager GW, Grayman G. Accidents and all-terrain vehicles [letter] JAMA 1986 Apr 25;255(16):2160–1
Trancik TM, Stulberg BN, Wilde AH, Feiglin DH. Allograft reconstruction of the acetabulum during revision total hip arthroplasty. Clinical, radiographic, and scintigraphic assessment of the results. J Bone Joint Surg [Am] 1986 Apr;68(4):527–33
Tranfa F see De Rosa G
Trang H see Fischler M
Tranum-Jensen J see Bhakdi S
Traska MR. Durenberger tax proposal draws mixed reactions. Hospitals 1986 Apr 5;60(7):52, 55
Traska MR. HMOs' grasp on drug benefits is getting stronger. Hospitals 1986 Apr 20;60(8):68
Traska MR. Assessments, risk pools favored for indigent care. Hospitals 1986 Apr 5;60(7):56
Traska MR. Not-for-profits top trustee study. Hospitals 1986 Apr 5;60(7):56
Traska MR. Bond insurance, letters of credit used more in '85. Hospitals 1986 Apr 20;60(8):58
Traska MR. Portfolio reoptimization improves cash flow. Hospitals 1986 Apr 20;60(8):55–6
Traska MR. Taxable bonds spell big trouble. Hospitals 1986 Apr 20;60(8):56, 58
Traska MR. Hospital could sell taxable bonds—under right terms. Hospitals 1986 Apr 5;60(7):55
Travis LB see Brouhard BH
Traynelis VC, Brick JF. Phenylpropanolamine and vasospasm [letter] Neurology 1986 Apr;36(4):593–4
Treasure T see Smith PL
Tredger JA see Hampton SM
Treese N see von Olshausen K
Tregear G see Zajac JD
Treistman JM. Teaching nursing care through poetry. Nurs Outlook 1986 Mar–Apr;34(2):83–7
Tremaine WJ, Newcomer AD, Riggs BL, McGill DB. Calcium absorption from milk in lactase-deficient and lactase-sufficient adults. Dig Dis Sci 1986 Apr;31(4):376–8
Tretli S see Helgeland A
Trill JJ see McDonough PG
Trinh TD, Gatewood OM, Fishman EK. Candida of the bladder wall: computerized tomography demonstration. J Urol 1986 May;135(5):1008–9
Troalen F see Alberici GF
Trohman RG see Kessler KM
Trompeter RS, Bradley JM, Griffiths PD. Varicella zoster in the newborn [letter] Lancet 1986 Mar 29;1(8483):744
Trotter DH, Dobozi W. Nonunion of the humerus: rigid fixation, bone grafting, and adjunctive bone cement. Clin Orthop 1986 Mar;(204):162–8
Troup P see Chapman PD
Troutman SL see Reif MC
Trowbridge C see Zucker ML
Trowbridge EA see Gibbons CP
Trueb D see Eliasson O
Trugeda A see Martin-Duran R
Trujillo JM see Talpaz M
Trulock EP see Schuster DP
Trusler GA see LeBlanc JG
Tsai CC see Chen SC
Tsao JW see Schoen FJ
Tschesche H see Burkhardt H
Tscholakoff D, Higgins CB, Sechtem U, Caputo G, Derugin N. MRI of reperfused myocardial infarct in dogs. AJR 1986 May;146(5):925–30
Tse KS see Cartier A
Tsoukas CD see Provvedini DM
Tsuchiya Y see Ebara M
Tsuda F see Takahashi K
Tsuda H see Matsuoka M
Tsugawa M see Gomi M
Tsugiki M see Iwatsuki K
Tsuji T see Miki T
Tsunematsu T see Nakamura M
Tsunematsu T see Sakane T
Tsuneyoshi M see Hashimoto H
Tsuruoka T see Tachibana M
Tsuyuguchi I see Fujiwara H
Tubbs RR see Gephardt GN
Tucci SM, Hicks JE, Gross EG, Campbell W, Danoff J. Cervical motion assessment: a new, simple and accurate method. Arch Phys Med Rehabil 1986 Apr;67(4):225–30
Tuch BE, Grigoriou S, Turtle JR. Growth and hormonal content of human fetal pancreas passaged in athymic mice. Diabetes 1986 Apr;35(4):464–9
Tucker AG see Pickles JM
Tugwell PX see Guyatt GH
Tun T see Cremin MD
Tungsanga K see Kang CW
Turkington VE, Nanji AA. Evaluation of serum theophylline measurement using a test-strip [letter] Chest 1986 Apr; 89(4):616–7
Turnbull GK, Lennard-Jones JE, Bartram CI. Failure of

rectal expulsion as a cause of constipation: why fibre and laxatives sometimes fail. Lancet 1986 Apr 5;1(8484):767–9
Turner J see **Herron L**
Turner K see **Attali P**
Turner KJ, Dowse GK, Stewart GA, Alpers MP. Studies on bronchial hyperreactivity, allergic responsiveness, and asthma in rural and urban children of the highlands of Papua New Guinea. J Allergy Clin Immunol 1986 Apr; 77(4):558–66
Turner KL see **Pflugfelder PW**
Turner LF see **Lomen PL**
Turner LF see **Mena HR**
Turner P. Current status of clinical pharmacology in the United Kingdom. Clin Pharmacol Ther 1986 Apr; 39(4):448–50
Turner RC see **Phillips RE**
Turner TL see **Phillips HM**
Turner WA see **Hill JA**
Turocy RH see **Kopp JR**
Tursz T see **Rimsky L**
Turtle JR see **Tuch BE**
Turula KB, Friberg O, Lindholm TS, Tallroth K, Vankka E. Leg length inequality after total hip arthroplasty. Clin Orthop 1986 Jan;(202):163–8
Tusseau F see **Piette AM**
Tutt M see **Hackett J Jr**
Tverskoy M. From the history of anesthesia in military surgery [letter] Anesthesiology 1986 May;64(5):661
Tveterås K, Kristensen S. Warthin's tumour with bilateral synchronous presentation. Survey of the literature and a new case. J Laryngol Otol 1986 Apr;100(4):487–92
Twelves CJ. Folinic acid rescue and methotrexate toxicity [letter] Lancet 1986 Mar 29;1(8483):737
Twiggs LB see **Liao BS**
Tyers GF see **Jamieson WR**
Tygart SG, McRoyan DK, Spinnato JA, McRoyan CJ, Kitay DZ. Longitudinal study of platelet indices during normal pregnancy. Am J Obstet Gynecol 1986 Apr;154(4):883–7
Tyrala EE. Zinc and copper balances in preterm infants. Pediatrics 1986 Apr;77(4):513–7
Tyrrell JB see **Contreras LN**
Tyrrell JB see **Findling JW**
Tytgat GN, Offerhaus GJ, van Minnen AJ, Everts V, Hensen-Logmans SC, Samson G. Influence of oral 15(R)-15-methyl prostaglandin E2 on human gastric mucosa. A light microscopic, cell kinetic, and ultrastructural study. Gastroenterology 1986 May;90(5 Pt 1):1111–20
Tytler JA, Seeley HF. The Nellcor N-101 pulse oximeter. A clinical evaluation in anaesthesia and intensive care. Anaesthesia 1986 Mar;41(3):302–5
Tzartos SJ, Sophianos D, Zimmerman K, Starzinski-Powitz A. Antigenic modulation of human myotube acetylcholine receptor by myasthenic sera. Serum titer determines receptor internalization rate. J Immunol 1986 May 1; 136(9):3231–8

U

Uchino H see **Kanaji K**
Uchiyama T see **Matsuoka M**
Udelsman R, Ramp J, Gallucci WT, Gordon A, Lipford E, Norton JA, Loriaux DL, Chrousos GP. Adaptation during surgical stress. A reevaluation of the role of glucocorticoids. J Clin Invest 1986 Apr;77(4):1377–81
Udipi SA see **Karra MV**
Udou T, Mizuguchi Y, Yamada T. Biochemical mechanisms of antibiotic resistance in a clinical isolate of Mycobacterium fortuitum. Presence of beta-lactamase and aminoglycoside-acetyltransferase and possible participation of altered drug transport on the resistance mechanism. Am Rev Respir Dis 1986 Apr;133(4):653–7
Ueda M see **Harada M**
Ueda R see **Nakayama E**
Ueda T see **Fujiwara T**
Ueda Y see **Sakane T**
Ueeda M see **Saito D**
Uehlinger DE see **Weidmann P**
Uenaka A see **Nakayama E**
Ueo H see **Matsuura H**
Uetrecht J see **Wood M**
Ugalde M see **Ono T**
Ugazio AG see **Plebani A**
Ugolini V, Norcross JF, Schreiber JT, Kuntz RE, Taylor AL. Intracardiac thrombus causing peritoneovenous shunt failure: detection by two-dimensional echocardiography. J Am Coll Cardiol 1986 May;7(5):1174–6
Uhler DM see **Webster SB**
Uhr JW see **Fulton RJ**
Uitto J see **Buckingham B**
Ujita EL see **Ono T**
Uldbjerg N see **Ekman G**
Ulick S see **Kuhnle U**
Ullman S, Wilson RP, Schwartz L. Bilateral angle-closure glaucoma in association with the acquired immune deficiency syndrome. Am J Ophthalmol 1986 Apr 15; 101(4):419–24
Ulmsten U see **Ekman G**
Ulrich W see **Krisch K**
Umeki K see **Kotani T**
Umeki S, Kawai K, Konishi Y, Yasuda T, Morimoto K, Terao A. Ankylosing spondylitis and steroid therapy [letter] Arch Intern Med 1986 May;146(5):1025
Umstead GS, Neumann KH. Erythromycin ototoxicity and acute psychotic reaction in cancer patients with hepatic dysfunction. Arch Intern Med 1986 May;146(5):897–9
Unal N see **Gürel A**
Underwood LE see **Kaplan SL**
Unger JM, Peters ME, Hinke ML. Chest case of the day. AJR 1986 May;146(5):1080–6
Unverferth DV, Baker PB, Swift SE, Chaffee R, Fetters JK, Uretsky BF, Thompson ME, Leier CV. Extent of myocardial fibrosis and cellular hypertrophy in dilated cardiomyopathy. Am J Cardiol 1986 Apr 1;57(10):816–20
Upadhyay P, Ganguly NK, Walia BN, Mahajan RC. Kinetics of lymphocyte subpopulation in intestinal mucosa of protein deficient Giardia lamblia infected mice. Gut 1986 Apr; 27(4):386–91
Upton G see **Gay D**
Urban J see **Roberts S**
Urbaniak SJ see **Morgan J**
Uretsky BF see **Unverferth DV**
Uri AK, Wetmore RF, Iozzo RV. Glycogen-rich clear cell carcinoma in the tongue. A cytochemical and ultrastructural study. Cancer 1986 May 1;57(9):1803–9
Uribe JW see **Zagorski JB**
Urrutia EJ see **Panicek DM**
Usera G see **Gutierrez-Millet V**
Utz DC see **Motley RC**
Uusitalo A, Arstila M, Bae EA, Häärkönen R, Keyriläinen O, Rytkönen U, Schjelderup-Mathiesen PM, Wendelin H. Metoprolol, nifedipine, and the combination in stable effort angina pectoris. Am J Cardiol 1986 Apr 1;57(10):733–7
Uvelius B see **Walther B**
Uzzan B see **Chapelon C**
Uzzell B see **Sieber F**

V

Vaccher E see **Franceschi S**
Vaccher E see **Tirelli U**
Vacek JL, Davis WR, Lewis MR. Total proximal left main and right coronary artery occlusion with survival. Am J Cardiol 1986 Apr 1;57(10):875–6
Vaezy A see **Holman WL**
Vaghadia H. Facial paresis after general anesthesia. Report of an unusual case: Heerfordt's syndrome. Anesthesiology 1986 Apr;64(4):513–4
Vainchenker W see **Vinci G**
Vaislic CD, Puel P, Grondin P, Vargas A, Thevenet A, Fontan F, Deville C, Leguerrier A, Touchot B, Piwnica A, et al. Cancer of the kidney invading the vena cava and heart. Results after 11 years of treatment. J Thorac Cardiovasc Surg 1986 Apr;91(4):604–9
Vakarelis BN see **Compston DA**
Valanis B see **Radack KL**
Valdez RB see **Foxman B**
Valente PT, Hanjani P. Endocervical neoplasia in long-term users of oral contraceptives: clinical and pathologic observations. Obstet Gynecol 1986 May;67(5):695–704
Valentine WN see **Paglia DE**
Valk PE, Hale JD, Crooks LE, Kaufman L, Roos MS, Ortendahl DA, Higgins CB. MRI of blood flow: correlation of image appearance with spin-echo phase shift and signal intensity. AJR 1986 May;146(5):931–9
Valli C, Schulthess HK, Asper R, Escher F, Häcki WH. Interaction of nutrients with antacids: a complication during enteral tube feeding [letter] Lancet 1986 Mar 29; 1(8483):747–8
Vallin HO see **Bexton RS**
Valoski A see **Epstein LH**
Valvona J see **Perrin JM**
Van Allen M see **Patten RM**
van Beresteyn EC, van 't Hof MA, de Waard H, Dekker PR, Neeter R, Winkeldermaat HJ, Visser RM, Schaafsma G, van Schiak M, Duursma SA. Design and data quality of a mixed longitudinal study to elucidate the role of dietary calcium and phosphorus on bone mineralization in pre-, peri-, and postmenopausal women. Am J Clin Nutr 1986 Apr;43(4):538–48
van Beurden M see **Jordan VC**
Van Buren DH see **Senninger N**
Vance SC see **Salazar AM**
VanCisin MF see **Josa M**
Vandalem JL see **Stevenaert A**
van Damme B see **Brabants K**
Van Damme M, Molle L, Abi Khalil F. Useful sample handlings for reversed phase high performance liquid chromatography in emergency toxicology. J Toxicol Clin Toxicol 1985–86;23(7–8):589–614
van de Putte LB see **Wouters JM**
van de Wiel A see **Hené RJ**
van den Berg AA. Hallucinations after oral lorazepam in children [letter] Anaesthesia 1986 Mar;41(3):330–1
van den Berg W, ten Cate JW, Breederveld C, Goudsmit J. Seroconversion to HTLV-III haemophiliac given heat-treated factor VIII concentrate [letter] Lancet 1986 Apr 5;1(8484):803–4
van den Brand M see **Serruys PW**
van den Brand M see **Simoons ML**
van den Reek MM, Craig-Schmidt MC, Weete JD, Clark AJ. Fat in the diets of adolescent girls with emphasis on isomeric fatty acids. Am J Clin Nutr 1986 Apr;43(4):530–7
Vandenbogaerde JF, Scheldewaert RG, Rijckaert DL, Clement DL, Colardyn FA. Comparison between ultrasonic and thermodilution cardiac output measurements in intensive care patients. Crit Care Med 1986 Apr;14(4):294–7
Vandenbussche P see **Dujardin B**
van der Keyl H see **Cines DB**
van der Laarse A see **Simoons ML**
van der Wal KG see **de Visscher JG**
Vanderberg J see **Roth EF Jr**
Vanderkerckhove Y see **van Mechelen R**
van Diggelen OP see **Kleijer WJ**
van Dop C see **Donohoue PA**
van Druten JA, de Boo T, Jager JC, Heisterkamp SH, Coutinho RA, Ruitenberg EJ. AIDS prediction and intervention [letter] Lancet 1986 Apr 12;1(8485):852–3
Van Dyke C, Stesin A, Jones R, Chuntharapai A, Seaman W. Cocaine increases natural killer cell activity. J Clin Invest 1986 Apr;77(4):1387–90
Van Etten A see **Bloor BC**
van Eys J, Bowen JM, Alt J, Kolenda BJ, Martin RS, Reiser SJ, Shullenberger CC, von Eschenbach AC. Creating a code of ethics: report of the University of Texas System Cancer Center M.D. Anderson Hospital and Tumor Institute. CA 1986 Mar-Apr;36(2):115–9
van Geertruyden J see **Martin P**
van Cool JD see **Korenromp MJ**
Van Haelst L see **Sennesael JJ**
van Heerden JA see **Mannell A**
van Hinsbergh VW see **de Fouw NJ**
Vanholder R, Matthys E, Leusen I, Lameire N. Effect of premercurial resetting of intrarenal vascular resistance on HgCl2-induced acute renal failure. J Lab Clin Med 1986 Apr;107(4):327–36
Vankka E see **Turula KB**
van Leeuwen A, Schrier PI, Giphart MJ, Noordermeer IA, Ruiter DJ, Rubinstein P, van Rood JJ. TCA: a polymorphic genetic marker in leukemias and melanoma cell lines. Blood 1986 Apr;67(4):1139–42
van Mechelen R, Ruiter J, Vanderkerckhove Y, de Boer H, Hagemeijer F. Prevalence of retrograde conduction in heart block after DDD pacemaker implantation. Am J Cardiol 1986 Apr 1;57(10):797–801
van Minnen AJ see **Tytgat GN**
van Mourik JA see **Leeksma OC**
Vann Jones J see **Culling W**
Van Nagell JR see **Flanigan RC**
van Nagell JR Jr, Maruyama Y, Donaldson ES, Hanson MB, Gallion HH, Yoneda J, Powell DE, Krysciо RJ, Beach JL. Phase II clinical trial using californium 252 fast neutron brachytherapy, external pelvic radiation, and extrafascial hysterectomy in the treatment of bulky, barrel-shaped stage IB cervical cancer. Cancer 1986 May 15;57(10):1918–22
van Oeveren W, Dankert J, Boonstra PW, Elstrodt JM, Wildevuur CR. Airborne contamination during cardiopulmonary bypass: the role of cardiotomy suction. Ann Thorac Surg 1986 Apr;41(4):401–6
Van Renterghem D. Embryology of bronchial atresia [letter] Chest 1986 Apr;89(4):619
van Rheineck Leyssius AT, Kalkman CJ, Bovill JG. Influence of moderate hypothermia on posterior tibial nerve somatosensory evoked potentials. Anesth Analg 1986 May; 65(5):475–80
Van Rietschoten J see **Bahraoui EM**
van Rood JJ see **van Leeuwen A**
van Schiak M see **van Beresteyn EC**
vanSonnenberg E see **Wing VW**
van 't Hof MA see **van Beresteyn EC**
Vantelon J see **Bardin T**
Van Thiel DH see **Mehta MU**
Van Vloten WA see **Willemze R**
Van Wauwe JP see **Ceuppens JL**
van Wijngaarden A see **de Fouw NJ**
van Woerkom TC see **Tavy DL**
Vanyur S see **Jones RF**
van Zyl A, Opie LH. Beta-blockade in the elderly [letter] Lancet 1986 Mar 29;1(8483):733–4
Vaquero FJ see **López-Longo FJ**
Vargas A see **Vaislic CD**
Varner MW, Weiner CP, Petzold CR, Galask RP. Comparison of cefotetan and cefoxitin as prophylaxis in cesarean section. Am J Obstet Gynecol 1986 Apr;154(4):951–4
Varner RE see **Orr JW Jr**
Vasile E see **Simionescu N**
Vassar MJ see **Holcroft JW**
Vassiliadis A see **Woolson ST**
Vastyan EA. Spiritual aspects of the care of cancer patients. CA 1986 Mar-Apr;36(2):110–4
Vaughan ED Jr see **Riehle RA Jr**
Vaughn BK see **Buchert PK**
Vaughn WK see **Boehm FH**
Vazquez de Prada JA see **Martin-Duran R**
Veach TL see **Leiden LI**
Veasy G see **Santos A**
Veazey JM Jr see **Samies JH**
Vega W see **Kolody B**
Veith FJ. Lung transplantation in perspective [editorial] N Engl J Med 1986 May 1;314(18):1186–7
Velasco CA see **Camerini-Davalos RA**
Velasco ME see **Gupta AS**
Veldhuis JD, Fraioli F, Rogol AD, Dufau ML. Metabolic clearance of biologically active luteinizing hormone in man. J Clin Invest 1986 Apr;77(4):1122–8
Veldhuis JD, Evans WS, Johnson ML, Wills MR, Rogol AD.

Physiological properties of the luteinizing hormone pulse signal: impact of intensive and extended venous sampling paradigms on its characterization in healthy men and women. J Clin Endocrinol Metab 1986 May;62(5):881–91
Velthuis P see **Hené RJ**
Veltkamp S see **Carlson CA**
Venable DD see **Doughney KB**
Venable DD see **Sanders TJ**
Vender JS, Matthew EB, Silverman IM, Konowitz H, Dau PC. Heparin-associated thrombocytopenia: alternative managements. Anesth Analg 1986 May;65(5):520–2
Venet A see **Sandron D**
Venezio FR see **Lucks DA**
Venkataraman PS, Blick KE, Rao R, Fry HD, Parker MK. Decline in serum calcium, magnesium, and phosphorus values with oral glucose in normal neonates: studies of serum parathyroid hormone and calcitonin. J Pediatr 1986 Apr;108(4):607–10
Venkataramanan R see **Mehta MU**
Venning MC see **Rogers SY**
Ventura M see **Hirsch F**
Ventura MM see **De Feo P**
Verani R see **Kim EE**
Verbeelen DL see **Sennesael JJ**
Verdickt W see **Ceuppens JL**
Verdonk R see **Claeys G**
Verga G, Parigi GB. Partial nephrectomy for Wilms tumor. J Urol 1986 May;135(5):981–2
Vergani D see **Millward BA**
Verheugt FW see **Simoons ML**
Verlinden M see **Dujardin B**
Verma NP see **Gupta NK**
Verma RS see **Rodriguez JG**
Verme G see **Bonino F**
Vermeer F see **Serruys PW**
Vermeulen E see **Cohen R**
Vernant JP see **Vinci G**
Vernon SA. Function of an ophthalmic 'accident and emergency' department [letter] Br Med J [Clin Res] 1986 Mar 15;292(6522):761
Vernon SW see **Swank ME**
Veronese-Dimarzo F see **Tenner-Racz K**
Verrando P see **Heagerty AH**
Vershchraegen G see **Claeys G**
Vert P see **Bairam A**
Vertessen S see **Ceuppens JL**
VerVoort SM. Gonadal denervation [letter] Arch Phys Med Rehabil 1986 Apr;67(4):274, 273
Verweij J, Kester A, Stroes W, Thijs LG. Comparison of three methods for measuring central venous pressure. Crit Care Med 1986 Apr;14(4):288–90
Vestergaard P see **Lassen E**
Veth RP, Jansen HW, Leenslag JW, Pennings AJ, Hartel RM, Nielsen HK. Experimental meniscal lesions reconstructed with a carbon fiber-polyurethane-poly(L-lactide) graft. Clin Orthop 1986 Jan;(202):286–93
Vial M see **Alvear J**
Vial MC see **Hirsch F**
Viamont T see **Patten RM**
Vianello L see **Mannuccio PM**
Vicente V see **Mannuccio PM**
Vici LG see **Hahn PF**
Victor LD, Talamonti WJ. Asbestos lung disease. Hosp Pract [Off] 1986 Apr 15;21(4):257–68 (7 ref.)
Videman T see **Langenskiöld A**
Vie H, Miller RA. Estimation by limiting dilution analysis of human IL 2-secreting T cells: detection of IL 2 produced by single lymphokine-secreting T cells. J Immunol 1986 May 1;136(9):3292–7
Viera A, Merritt JL, Erickson RP. Renal function in spinal cord injury: a preliminary report. Arch Phys Med Rehabil 1986 Apr;67(4):257–9
Vierhapper H, Nowotny P, Waldhäusl W. Stimulation of gonadal steroid synthesis by chronic excess of adrenocorticotropin in patients with adrenocortical insufficiency. J Clin Invest 1986 Apr;77(4):1063–70
Vierhapper H see **Waldhäusl W**
Vigneron DB see **Bretan PN Jr**
Vignon D see **Piette AM**
Vigorita VJ see **Einhorn TA**
Vigváry Z see **Hamar O**
Vilde JL see **Leport C**
Villar RN see **Thomas WG**
Villarreal D see **Alpert MA**
Viña JR, Davis DW, Hawkins RA. The influence of nitrous oxide on methionine, S-adenosylmethionine, and other amino acids. Anesthesiology 1986 Apr;64(4):490–5
Vince A see **Gupta S**
Vincent RN, Casiro OG, Pelech AN, Collins GF. Evaluation of pulmonary vascular resistance in the presence of a large pulmonary arteriovenous malformation. J Am Coll Cardiol 1986 May;7(5):1104–6
Vinci G, Vernant JP, Cordonnier C, Bracq C, Rochant H, Breton-Gorius J, Vainchenker W. HLA-DR restriction in suppression of hematopoiesis by T cells from allogeneic bone marrow transplants. J Immunol 1986 May 1; 136(9):3225–30
Vines FS see **Eisenberg RA**
Vinik AI see **Kothary PC**
Vinitski S see **Bogousslavsky J**
Vintzileos AM, Campbell WA, Nochimson DJ, Weinbaum PJ, Escoto DT, Mirochnick MH. Qualitative amniotic fluid volume versus amniocentesis in predicting infection in preterm premature rupture of the membranes. Obstet Gynecol 1986 Apr;67(4):579–83
Vintzileos AM, Lodeiro JG, Feinstein SJ, Campbell WA, Weinbaum PJ, Nochimson DJ. Value of fetal ponderal index in predicting growth retardation. Obstet Gynecol 1986 Apr;67(4):584–8
Viñuela F see **Fox AJ**
Virmani R see **Shelton ME**
Visser CA, Kan G, Meltzer RS, Koolen JJ, Dunning AJ. Incidence, timing and prognostic value of left ventricular aneurysm formation after myocardial infarction: a prospective, serial echocardiographic study of 158 patients. Am J Cardiol 1986 Apr 1;57(10):729–32
Visser CA see **Meltzer RS**
Visser FJ see **Tetteroo PA**
Visser HK see **deMuinck Keizer-Schrama SM**
Visser RM see **van Beresteyn EC**
Visser WJ see **Lagey CL**
Viteri FE see **Pollitt E**
Vitetta ES see **Fulton RJ**
Vlasveld LT, Hogewind BL. Streptococcal myositis [letter] Arch Intern Med 1986 May;146(5):1017
Vlock DR, DerSimonian R, Kirkwood JM. Prognostic role of antibody reactivity to melanoma. J Clin Invest 1986 Apr; 77(4):1116–21
Vock P, Hodler J. Cardiophrenic angle adenopathy: update of causes and significance. Radiology 1986 May; 159(2):395–9
Vogel JM see **Wasnich RD**
Vogel SL, Maher JW. An improved method for construction of loop colostomy. Surg Gynecol Obstet 1986 Apr; 162(4):377–8
Vogel SN, Havell EA, Spitalny GL. Monoclonal antibody-mediated inhibition of interferon-gamma-induced macrophage antiviral resistance and surface antigen expression. J Immunol 1986 Apr 15; 136(8):2917–23
Vogelzang RL see **Spies WG**
Vogler C see **Iannaccone ST**
Vohr BR, Oh W. Age of diphtheria, tetanus, and pertussis immunization of special care nursery graduates. Pediatrics 1986 Apr;77(4):569–71
Voisin C see **Wallaert B**
Volanakis JE see **Sanders PW**
Voland JR see **Mendoza A**
Volberding PA. Kaposi's sarcoma and the acquired immunodeficiency syndrome. Med Clin North Am 1986 May;70(3):665–75
Volberding PA see **Abrams DI**
Volgyesi GA see **James PD**
Volkman DJ see **Miller DL**
Vollmer WM see **Buist AS**
Vollmer WM see **Shore JH**
von Blomberg-van der Flier BM see **Tan IB**
von dem Borne AE see **Tetteroo PA**
von Eschenbach AC see **van Eys J**
von Fraunhofer JA see **Stone JK**
von Hanwehr RI see **Hofman FM**
von Olshausen K, Treese N. Arrhythmias in mitral regurgitation [letter] Am J Cardiol 1986 Apr 15;57(11):1003
Vons C, Smadja C, Boursyn E, Szekely AM, Bonnet P, Franco D. Results of portal systemic shunts in Budd-Chiari syndrome. Ann Surg 1986 Apr;203(4):366–70
Von Seggern K, Egar M, Fuhrman BP. Cardiopulmonary resuscitation in a pediatric ICU. Crit Care Med 1986 Apr; 14(4):275–7
Voorhees WD 3d see **Kern KB**
Voto LS see **Sánchez RA**
Vourc'h G see **Fischler M**
Vrbanac J see **Nadler JL**
Vuk-Pavlovic S see **Vuk-Pavlovic Z**
Vuk-Pavlovic Z, Pavelic K, Vuk-Pavlovic S. Modulation of in vitro growth of murine myeloid leukemia by an autologous substance immunochemically cross-reactive with insulin and antiinsulin serum. Blood 1986 Apr; 67(4):1031–5
Vukovich TC, Schernthaner G. Decreased protein C levels in patients with insulin-dependent type I diabetes mellitus. Diabetes 1986 May;35(5):617–9
Vuori J see **Kivinen S**
Vuoristo M, Miettinen TA. Enhanced synthesis of cholesterol and its precursors in jejunal mucosa in coeliac disease. Gut 1986 Apr;27(4):399–404
Vye MV see **Rabin E**

W

Waber PG see **Boehm CD**
Wada A see **Yashima N**
Wade JP. Neurological deficit from an inoperable arteriovenous malformation. An indication for therapeutic embolization? Arch Neurol 1986 May;43(5):508–9
Wadiwala IM see **Stassen WN**
Wadman SK see **Narisawa K**
Wagar EA see **Coleman DL**
Wagner CA see **Lynch HT**
Wagner EH see **Dismuke SE**
Wagner JC. Mesothelioma and mineral fibers. Cancer 1986 May 15;57(10):1905–11
Wagner ML see **Woodruff WW 3d**
Wahner HW see **O'Duffy JD**
Wainberg MA see **Lagacé-Simard J**
Wajsman Z see **Holmes AS**
Wajsman Z see **Klimberg I**
Wajszczuk W see **Kantrowitz A**
Wakasugi H see **Rimsky L**
Wakefield DS see **Hoffman F**
Wakefield-Fisher M. How to evaluate nursing textbooks. Nurs Outlook 1986 Mar-Apr;34(2):72–3, 98
Wakeland EK see **McConnell TJ**
Walance CG see **Kudenchuk PJ**
Walby AP, Kerr AG. Hearing in patients with blast lung. J Laryngol Otol 1986 Apr;100(4):411–5
Wald V see **Chodak GW**
Waldenberger F see **Wiles HB**
Waldhäusl W, Vierhapper H, Nowotny P. Prolonged administration of human atrial natriuretic peptide in healthy men: evanescent effects on diuresis and natriuresis. J Clin Endocrinol Metab 1986 May;62(5):956–9
Waldhäusl W see **Vierhapper H**
Waldman J see **Leicht CH**
Waldron I. The contribution of smoking to sex differences in mortality. Public Health Rep 1986 Mar-Apr; 101(2):163–73 (48 ref.)
Walia BN see **Upadhyay P**
Walker A see **Hodgson S**
Walker AM. Reporting the results of epidemiologic studies. Am J Public Health 1986 May;76(5):556–8
Walker AN, Jones PF. Pathologic quiz case 2. Pleomorphic lipoma. Arch Otolaryngol Head Neck Surg 1986 May; 112(5):568–9, 571
Walker AR. Health—ill health in the rich and the poor [letter] Am J Dis Child 1986 May;140(5):409
Walker B Jr. Public health responsibilities, roles, and realities. Am J Public Health 1986 May;76(5):555
Walker B Jr see **Connolly GN**
Walker C, Kristensen F, Bitter-Suermann D, Stadler BM, de Weck AL. Interference of a C3-fragment preparation with IL 2-dependent proliferation. J Immunol 1986 May 1; 136(9):3396–401
Walker E see **Green M**
Walker G see **Elsworth C**
Walker JM see **Farney RJ**
Walker LE see **Farney RJ**
Walker M, Bryce D, Carter NW. Data corruption [letter] Br Med J [Clin Res] 1986 Mar 15;292(6522):762
Walker M see **Mathisen SR**
Walker RB see **Kahle EB**
Walker RD see **Schinke SP**
Walker-Smith JA see **Sanderson IR**
Wallace JR, Cushing RD, Bawdon RE, Sugawa C, Lucas CE, Ledgerwood AM. Assessment of antimicrobial penetrance into the pancreatic juice in humans. Surg Gynecol Obstet 1986 Apr;162(4):313–6
Wallace RB see **Sowers MR**
Wallace RJ Jr see **Nicotra B**
Wallace S see **Wright KC**
Wallace SJ see **Aziz SS**
Wallach D see **Aderka D**
Wallack P see **Davies TF**
Wallaert B, Hatron PY, Grosbois JM, Tonnel AB, Devulder B, Voisin C. Subclinical pulmonary involvement in collagen-vascular diseases assessed by bronchoalveolar lavage. Relationship between alveolitis and subsequent changes in lung function. Am Rev Respir Dis 1986 Apr; 133(4):574–80
Wallemark CB see **Greenberger PA**
Waller BF, Moriarty AT, Eble JN, Davey DM, Hawley DA, Piess JE. Etiology of pure tricuspid regurgitation based on anular circumference and leaflet area: analysis of 45 necropsy patients with clinical and morphologic evidence of pure tricuspid regurgitation. J Am Coll Cardiol 1986 May;7(5):1063–74
Waller DG, George CF. Ampoules, infusions, and filters [editorial] Br Med J [Clin Res] 1986 Mar 15; 292(6522):714–5
Wallia R see **Piraino BM**
Wallis WJ, Hickstein DD, Schwartz BR, June CH, Ochs HD, Beatty PG, Klebanoff SJ, Harlan JM. Monoclonal antibody-defined functional epitopes on the adhesion-promoting glycoprotein complex (CDw18) of human neutrophils. Blood 1986 Apr;67(4):1007–13
Wallman J see **Chinwuba C**
Walls JT see **Alpert MA**
Wallwork J see **Jones DK**
Walser M see **Kang CW**
Walsh D see **Bonnheim DC**
Walsh GM see **Moqbel R**
Walsh JK, Sugerman JL, Chambers GW. Evaluation of insomnia. Am Fam Physician 1986 Apr;33(4):185–94
Walsh MJ see **Quigley PJ**
Walsh MP, Brownell AK, Littmann V, Paasuke RT. Electrophoresis of muscle proteins is not a method for diagnosis of malignant hyperthermia susceptibility. Anesthesiology 1986 Apr;64(4):473–9
Walshe JM, Dixon AK. Dangers of non-compliance in Wilson's disease. Lancet 1986 Apr 12;1(8485):845–7
Walson PD see **Braden NJ**
Walter JP, McGahan JP, Lantz BM. Absolute flow measurements using pulsed Doppler US. Work in progress. Radiology 1986 May;159(2):545–8
Walter JP see **McGahan JP**

Walter-Ryan WG see **Alarcon RD**
Walther B, Löwenhielm P, Strand SE, Ståhlberg F, Uvelius B, Oscarson J, Evander A. Healing of esophagojejunal anastomoses after experimental total gastrectomy. A comparative study using manually sutured or stapled anastomoses. Ann Surg 1986 Apr;203(4):439–46
Walts LF see **Musich J**
Wanebo HJ see **Cutherell L**
Wang WC, Ahmed N, Hanna M. Non-transferrin-bound iron in long-term transfusion in children with congenital anemias. J Pediatr 1986 Apr;108(4):552–7
Wang-Cheng R, Davidson BJ. Ritodrine-induced neutropenia. Am J Obstet Gynecol 1986 Apr;154(4):924–5
Ward DE, Jones S, Shinebourne EA. Use of flecainide acetate for refractory junctional tachycardias in children with the Wolff-Parkinson-White syndrome. Am J Cardiol 1986 Apr 1;57(10):787–90
Ward DE see **Dancy M**
Ward JH see **Bragg DG**
Ward R see **Kotzin BL**
Ward SL, Keens TG, Chan LS, Chipps BE, Carson SH, Deming DD, Krishna V, MacDonald HM, Martin GI, Meredith KS, et al. Sudden infant death syndrome in infants evaluated by apnea programs in California. Pediatrics 1986 Apr;77(4):451–8
Wardlow ML, Cox CP, Meng KE, Greene DE, Farr RS. Substrate specificity and partial characterization of the PAF-acylhydrolase in human serum that rapidly inactivates platelet-activating factor. J Immunol 1986 May 1;136(9):3441–6
Wardrop CA see **Phillips HM**
Warfield CA see **Dwarakanath GK**
Warlow C see **Sandercock P**
Warner RA, Hill NE, Rowlandson I, Mookherjee S, Smulyan H. Importance of the distance and velocity of electrical forces in the diagnosis of inferior wall healed myocardial infarction: a vectorcardiographic study. Am J Cardiol 1986 Apr 1;57(10):725–8
Warrell DA see **Phillips RE**
Warren DE see **Peckham CS**
Warsof SL, Wolf P, Coulehan J, Queenan JT. Comparison of fetal weight estimation formulas with and without head measurements. Obstet Gynecol 1986 Apr;67(4):569–73
Wartofsky L see **Sack J**
Warwick GL see **Mehta D**
Wasada T see **Miyazaki K**
Wasfie T see **Kantrowitz A**
Wasilauskas BL, Hampton KD. Adult meningitis caused by Hemophilus influenzae serotype f, biotype I. Arch Pathol Lab Med 1986 May;110(5):437–8
Wasnich RD, Ross PD, Heilbrun LK, Vogel JM, Yano K, Benfante RJ. Differential effects of thiazide and estrogen upon bone mineral content and fracture prevalence. Obstet Gynecol 1986 Apr;67(4):457–62
Wason S see **Katona B**
Wason S see **Siegel E**
Waspe LE see **Kim SG**
Wasserberger J, Ordog GJ. Is emergency medicine built to self destruct by 1992? [letter] Ann Emerg Med 1986 May; 15(5):603–4
Wasserheit J see **Kiviat NB**
Wasserman AG. Positron tomography and coronary flow reserve: toward a more sophisticated a more sophisticated understanding of coronary artery disease [editorial] J Am Coll Cardiol 1986 Apr;7(4):790–2
Wasserman AG see **Yackee J**
Wassersug JD. From 'patient' to 'customer'. A dangerous trend in healthcare. Postgrad Med 1986 Apr;79(5):255–7
Wassilak SG see **Nkowane BM**
Wasson DB see **Seto S**
Watanabe H see **Chodak GW**
Watanabe K see **Ogawa A**
Watanabe S see **Soskel NT**
Watanabe S see **Tatsumi K**
Watanabe S see **Yamashita M**
Watanabe Y see **Ebara M**
Watanabe Y see **Nishimura M**
Watanakunakorn C. Serratia marcescens osteomyelitis of the clavicle and sternoclavicular arthritis complicating infected indwelling subclavian vein catheter. Am J Med 1986 Apr; 80(4):753–4
Waterson MJ, Fahie-Wilson MN. Hypocalcemia or hypoalbuminaemia? [letter] Br Med J [Clin Res] 1986 Mar 15;292(6522):761–2
Waterston T. A service for problem families [letter] Arch Dis Child 1986 Mar;61(3):311–2
Wathen CG, MacDonald T, Wise LA, Boyd SM. Eosinophilia associated with spironolactone [letter] Lancet 1986 Apr 19;1(8486):919–20
Watson AG, Bonde RK. Congenital malformations of the flipper in three West Indian manatees, Trichechus manatus, and a proposed mechanism for development of ectrodactyly and cleft hand in mammals. Clin Orthop 1986 Jan;(202):294–301
Watson BG, Elliott MJ, Pay DA, Williamson M. Diabetes mellitus and open heart surgery. A simple, practical closed-loop insulin infusion system for blood glucose control. Anaesthesia 1986 Mar;41(3):250–7
Watson E see **Alberman E**
Watson GJ see **Ledger JE**
Watson HK, Ryu J. Evolution of arthritis of the wrist. Clin Orthop 1986 Jan;(202):57–67
Watson ID, Stewart MJ, Morgan HG. Units for drug concentrations in biological fluids [letter] Lancet 1986 Mar 29;1(8483):741–2
Watson J, Campbell S. Antenatal evaluation and management in nonimmune hydrops fetalis. Obstet Gynecol 1986 Apr; 67(4):589–93
Watson JW, Burwen DR, Kamm RD, Brown R, Slutsky AS. Effect of flow rate on blood gases during constant flow ventilation in dogs. Am Rev Respir Dis 1986 Apr; 133(4):626–9
Watson RM see **Chapman KR**
Watson RR, Leonard TK. Selenium and vitamins A, E, and C: nutrients with cancer prevention properties. J Am Diet Assoc 1986 Apr;86(4):505–10 (41 ref.)
Watson RT see **Meador KJ**
Watson TD see **White CJ**
Watts G see **Post M**
Waubke-Landwehr AK see **Schellong G**
Waud BE, Waud DR. Tubocurarine sensitivity of the diaphragm after limb immobilization. Anesth Analg 1986 May;65(5):493–5
Waud DR see **Waud BE**
Waugh RA see **Lee KL**
Waxweiler RJ see **Sweeney MH**
Weale RA see **Reading VM**
Weatherbee L see **Shenker Y**
Weatherley CR, Jaffray D, O'Brien JP. Radical excision of an osteoblastoma of the cervical spine. A combined anterior and posterior approach. J Bone Joint Surg [Br] 1986 Mar; 68(2):325–8
Weatherly CR see **O'Brien JP**
Weaver DL see **Krag MH**
Weaver JB see **Woodman CB**
Weaver JP see **Lawson AH**
Weaver M, Burdon DW, Youngs DJ, Keighley MR. Oral neomycin and erythromycin compared with single-dose systemic metronidazole and ceftriaxone prophylaxis in elective colorectal surgery. Am J Surg 1986 Apr; 151(4):437–42
Weaver WD, Cobb LA, Hallstrom AP, Fahrenbruch C, Copass MK, Ray R. Factors influencing survival after out-of-hospital cardiac arrest. J Am Coll Cardiol 1986 Apr; 7(4):752–7
Webb K see **Stehr PA**
Webb KB see **Hoffman RE**
Webb KH see **Devereux RB**
Webb LX see **Sottile FD**
Webb SW see **MacLennan BA**
Webb WR see **Kitahama A**
Weber CJ see **Holcroft JW**
Weber CM see **Davies TF**
Weber DJ, Rutala WA, Kenyear SA, Lemon SM. Response to deltoid muscle injection of hepatitis B vaccine after failure to respond to gluteal injections [letter] JAMA 1986 Apr 25;255(16):2157
Weber J see **Tenner-Racz K**
Webster AD see **Dalgleish AG**
Webster AD see **Pippard MJ**
Webster GD see **Robertson CN**
Webster IW see **Richmond RL**
Webster SB, Uhler DM. Common skin conditions in humans and animals. Am Fam Physician 1986 Apr;33(4):177–82
Webster WP see **Pillsbury HC 3d**
Wechezak AR see **Mathisen SR**
Weck PK see **Gall SA**
Wedeen VJ see **Meuli RA**
Weete JD see **van den Reek MM**
Weetman AP see **Sack J**
Weetman R see **Belt TG**
el-Wehedi G see **Hafez M**
Weidmann P, Hellmueller B, Uehlinger DE, Lang RE, Gnaedinger MP, Hasler L, Shaw S, Bachmann C. Plasma levels and cardiovascular, endocrine, and excretory effects of atrial natriuretic peptide during different sodium intakes in man. J Clin Endocrinol Metab 1986 May;62(5):1027–36
Weidner N, Challa VR, Bonsib SM, Davis CH Jr, Carrol TJ Jr. Giant cell tumors of synovium (Pigmented villonodular synovitis) involving the vertebral column. Cancer 1986 May 15;57(10):2030–6
Weiel JE, Hamilton TA, Adams DO. LPS induces altered phosphate labeling of proteins in murine peritoneal macrophages. J Immunol 1986 Apr 15;136(8):3012–8
Weightman B see **Roberts S**
Weiland FL see **Breisblatt WM**
Weiland LH see **Mannell A**
Weiland LH see **Stanley RJ**
Weill H see **Hendrick DJ**
Wein AJ see **Levin RM**
Weinbaum PJ see **Vintzileos AM**
Weinberg JC see **Eagle RC Jr**
Weinberg T see **Spence MA**
Weinberger MH see **Luft FC**
Weinblatt M see **Williams ME**
Weinbren MJ, Perinpanayagam RM, Malnick H, Ormerod F. Mobiluncus spp: pathogenic role in non-puerperal breast abscess [letter] J Clin Pathol 1986 Mar;39(3):342–3
Weiner CP see **Varner MW**
Weiner JM see **Bailey QR**
Weiner JP, Steinwachs DM, Williamson JW. Nurse practitioner and physician assistant practices in three HMOs: implications for future US health manpower needs. Am J Public Health 1986 May;76(5):507–11
Weiner LP see **Stohlman SA**
Weiner P see **Herron L**
Weingartner H see **Salazar AM**
Weinshenker E see **Hedges JR**
Weinstein L. Life-threatening complications of infective endocarditis and their management. Arch Intern Med 1986 May;146(5):953–7 (44 ref.)
Weinstein T see **Chagnac A**
Weintraub M, Northington FK. Drugs that wouldn't die. JAMA 1986 May 2;255(17):2327–8
Weintraub SJ see **Souliere CR Jr**
Weintraub WS see **Schneider RM**
Weisbard AJ. Defensive law. A new perspective on informed consent [editorial] Arch Intern Med 1986 May;146(5):860–1
Weisberg L. Subdural empyema. Clinical and computed tomographic correlations. Arch Neurol 1986 May; 43(5):497–500
Weisberger SA, Carlo WA, Chatburn RL, Fouke JM, Martin RJ. Effect of varying inspiratory and expiratory times during high-frequency jet ventilation. J Pediatr 1986 Apr; 108(4):596–600
Weisenburger DD see **Berg AR**
Weisman MH, Orth RW, Catherwood BD, Manolagas SC, Deftos LJ. Measures of bone loss in rheumatoid arthritis. Arch Intern Med 1986 Apr;146(4):701–4
Weisman MH see **Jacob JR**
Weisman RS see **Goldfrank L**
Weiss A see **Hart D**
Weiss AP, Dorfman HD. S-100 protein in human cartilage lesions. J Bone Joint Surg [Am] 1986 Apr;68(4):521–6
Weiss DS see **Horowitz MJ**
Weiss G, Goldsmith LT, Schoenfeld C, D'Eletto R. Partial purification of relaxin from human seminal plasma. Am J Obstet Gynecol 1986 Apr;154(4):749–55
Weiss MR see **Grossi EA**
Weiss NS see **Chow WH**
Weiss RJ, Lucas WE. Adenocarcinoma of the uterine cervix. Cancer 1986 May 15;57(10):1996–2001
Weiss RM, Carter AR, Rosenfield AT. High resolution real-time ultrasonography in the localization of the undescended testis. J Urol 1986 May;135(5):936–8
Weissman C, Askanazi J, Forse RA, Hyman AI, Milic-Emili J, Kinney JM. The metabolic and ventilatory response to the infusion of stress hormones. Ann Surg 1986 Apr; 203(4):408–12
Weissman MM, Merikangas KR, Wickramaratne P, Kidd KK, Prusoff BA, Leckman JF, Pauls DL. Understanding the clinical heterogeneity of major depression using family data. Arch Gen Psychiatry 1986 May;43(5):430–4
Weitz CM, Ghodgaonkar RB, Dubin NH, Niebyl JR. Prostaglandin F metabolite concentration as a prognostic factor in preterm labor. Obstet Gynecol 1986 Apr; 67(4):496–9
Weitz JI, Koehn JA, Canfield RE, Landman SL, Friedman R. Development of a radioimmunoassay for the fibrinogen-derived peptide B beta 1-42. Blood 1986 Apr; 67(4):1014–22
Weitzenblum E see **Levi-Valensi P**
Weitzman JJ see **Stone MM**
Wejstal R, Lindberg J, Malmvall BE, Norkrans G. Liver damage associated with fansidar [letter] Lancet 1986 Apr 12;1(8485):854–5
Welch RD, Lobley SJ, O'Sullivan SB, Freed MM. Functional independence in quadriplegia: critical levels. Arch Phys Med Rehabil 1986 Apr;67(4):235–40
Weleber RG, Tobler WR. Computerized quantitative analysis of kinetic visual fields. Am J Ophthalmol 1986 Apr 15; 101(4):461–8
Wellens HJ see **den Dulk K**
Wellons HA Jr see **Mikell FL**
Wells BL see **Lasater TM**
Wells CW see **Ridley MJ**
Wells PA, Lessard E. Survey of student clinical practice. Implications for educational programs. Phys Ther 1986 Apr;66(4):551–4
Welsh RM see **Bukowski JF**
Weltin GG see **Taylor KJ**
Wendelin H see **Uusitalo A**
Wener L see **Pastakia B**
Wenger CD see **Behforouz NC**
Wenger DA see **Lipson MH**
Wenk RE, Goldstein P, Felix JK. Alloimmunization by hr'(c), hemolytic disease of newborns, and perinatal management. Obstet Gynecol 1986 May;67(5):623–6
Wenker JC see **Becker GJ**
Wenzel RP, Hayden FG, Gröschel DH, Salata RA, Young WS, Greenlee JE, Newman S, Miller PJ, Hechemy KE, Burgdorfer W, et al. Acute febrile cerebrovasculitis: a syndrome of unknown, perhaps rickettsial, cause. Ann Intern Med 1986 May;104(5):606–15
Were JB see **Romig T**
Werlin LB see **Schenken RS**
Wernecke K, Peters PE, Galanski M. Mediastinal tumors: evaluation with suprasternal sonography. Radiology 1986 May;159(2):405–9
Werner JA see **Fellows CL**
Werner R, Brueggemeyer A, Kenner C. Surviving academia. Nurs Outlook 1986 Mar-Apr;34(2):97–8
Werner S see **Bolinder J**
Wesen CA, Elliott BM. Fibromuscular dysplasia of the carotid arteries. Am J Surg 1986 Apr;151(4):448–51
Wesley RA see **Norton JA**

Wessman HC see **Mildenberger C**
West AB see **Fitzpatrick JM**
West CA see **Schurr A**
Westermann C, Mann WJ, Chumas J, Rochelson B, Stone ML. Routine appendectomy in extensive gynecologic operations. Surg Gynecol Obstet 1986 Apr;162(4):307–12
Westgren LM, Malcus P, Svenningsen NW. Intrauterine asphyxia and long-term outcome in preterm fetuses. Obstet Gynecol 1986 Apr;67(4):512–6
Westgren U, Wittström C, Harris AS. Oral desmopressin in central diabetes insipidus. Arch Dis Child 1986 Mar; 61(3):247–50
Westin GW see **Ilfeld FW**
Westmoreland BF, Klass DW, Sharbrough FW. Chronic periodic lateralized epileptiform discharges. Arch Neurol 1986 May;43(5):494–6
Westrick MA see **Hyman BT**
Westveer DC see **Timmis GC**
Wetchler SJ, Hurt WG. A technique for surgical correction of fallopian tube prolapse. Obstet Gynecol 1986 May; 67(5):747–9
Wetmore RF see **Uri AK**
Wetsel RA see **Kristensen T**
Wetstein L. Lingula lung biopsy: is it representative? [letter] Am Rev Respir Dis 1986 Apr;133(4):707
Wetzig R see **Foster CS**
Whalen JP see **Auh YH**
Whalen RE see **Lee KL**
Wharton JT see **Gershenson DM**
Wharton JT see **Hancock KC**
Wheelan K, Mukharji J, Rude RE, Poole WK, Gustafson N, Thomas LJ Jr, Strauss HW, Jaffe AS, Muller JE, Roberts R, et al. Sudden death and its relation to QT-interval prolongation after acute myocardial infarction: two-year follow-up. Am J Cardiol 1986 Apr 1;57(10):745–50
Wheeler EO see **Schooley RT**
Wheeler MH see **Davies PD**
Whisnant JK see **Gall SA**
White AH, Zucherman JF, Hsu K. Lumbosacral fusions with Harrington rods and intersegmental wiring. Clin Orthop 1986 Feb;(203):185–90
White AJ, Barraclough B. Radiology for psychiatric patients? Br Med J [Clin Res] 1986 Mar 22;292(6523):800–1
White CJ, Phillips WA, Abrahams LA, Watson TD, Singleton PT Jr. Objective benefit of nifedipine in the treatment of Raynaud's phenomenon. Double-blind controlled study. Am J Med 1986 Apr;80(4):623–5
White DJ see **Jones DK**
White JG, Radha E, Krumwiede M. Isolation of circumferential microtubules from platelets without simultaneous fixation. Blood 1986 Apr;67(4):873–7
White JG see **Daniels TM**
White JG see **Escolar G**
White JM, Richards R, Jelenski G, Byrne M, Ali M. Iron state in alpha and beta thalassaemia trait. J Clin Pathol 1986 Mar;39(3):256–9
White PC see **Donohoue PA**
(White PD), Blackburn H. More on Paul Dudly White, MD [letter] Am J Cardiol 1986 Apr 1;57(10):898
White RD see **Keidan AJ**
White RH see **MacAdams MR**
White RI Jr, Halden WJ Jr. Liquid gold: low-osmolality contrast media. Radiology 1986 May;159(2):559–60
White RI Jr see **Hewes RC**
White S see **Kuban KC**
White T see **Ekelund L**
Whitehead WE, Parker L, Bosmajian L, Morrill-Corbin ED, Middaugh S, Garwood M, Cataldo MF, Freeman J. Treatment of fecal incontinence in children with spina bifida: comparison of biofeedback and behavior modification. Arch Phys Med Rehabil 1986 Apr; 67(4):218–24
Whitin JC see **Cohen HJ**
Whitney C see **Berek JS**
Whittaker M see **Robson N**
Whorwell PJ see **Jackson CW**
Whybrow PC see **Bauer MS**
Whyte MP see **Cole DE**
Wickerham DL see **Fisher B**
Wickerham L see **Fisher ER**
Wickramaratne P see **Weissman MM**
Widell EH see **Zindrick MR**
Wiederholt WC see **Iragui VJ**
Wieman TJ. Lasers and the surgeon. Am J Surg 1986 Apr; 151(4):493–500
Wiener DH, Maris J, Chance B, Wilson JR. Detection of skeletal muscle hypoperfusion during exercise using phosphorus-31 nuclear magnetic resonance spectroscopy. J Am Coll Cardiol 1986 Apr;7(4):793–9
Wierman AM see **Pratt CM**
Wieslander E see **Eklund A**
Wiesner RH see **Read AE**
Wiessner JH, Mandel GS, Mandel NS. Membrane interactions with calcium oxalate crystals: variation in hemolytic potentials with crystal morphology. J Urol 1986 Apr;135(4):835–9
Wiest JW, Kestenberg A, Becker JM. A technique for safe transanal passage of the circular end-to-end stapler for low anterior anastomosis of the colon. Am J Surg 1986 Apr; 151(4):512–4
Wiggins RC see **Rehan A**
Wiggins RG see **Kellner R**
Wiggs B see **McFadden D**
Wigzell H see **Holmdahl R**
Wijns W see **Serruys PW**
Wilber JC see **Coleman DL**
Wilbert D see **Mueller SC**
Wilcox A see **O'Brien JP**
Wilcox BR see **Lucas CL**
Wilcox CS see **Cohn JB**
Wilcox DM see **Dietz GW**
Wild KV see **Conte HR**
Wilde AH see **Trancik TM**
Wildevuur CR see **van Oeveren W**
Wiles HB, Bricker JT, Cooley DA, Nihill MR, Frazier OH, Waldenberger F, McNamara DG. Repeated endomyocardial biopsy without complication in an infant after heart transplantation. J Thorac Cardiovasc Surg 1986 Apr; 91(4):637–8
Wiley AM see **Ogilvie-Harris DJ**
Wiley M. Hospitals learn key marketing lessons from banks [interview by Emily Friedman] Hospitals 1986 Apr 20; 60(8):80–2
Wilhelmus KR. Myiasis palpebrarum. Am J Ophthalmol 1986 Apr 15;101(4):496–8
Wilkes RG see **Childs D**
Wilkins RA see **Garvey CJ**
Wilkinson CJ, Linde HW. Status of women in academic anesthesiology. Anesthesiology 1986 Apr;64(4):496–500
Wilkinson JD, Pollack MM, Ruttimann UE, Glass NL, Yeh TS. Outcome of pediatric patients with multiple organ system failure. Crit Care Med 1986 Apr;14(4):271–4
Wilkinson LS see **Baer DM**
Wilkinson ML see **Corbishley TP**
Wilkinson R, Lucas GL, Heath DA, Franklin IM, Boughton BJ. Hypomagnesaemic tetany associated with prolonged treatment with aminoglycosides. Br Med J [Clin Res] 1986 Mar 22;292(6523):818–9
Wilkinson R. Murders get the press, but theft is the problem. Hospitals 1986 Apr 5;60(7):97–8
Wilkinson R. Survey plots CEOs' plans re laundries of large hospitals. Hospitals 1986 Apr 5;60(7):98
Wilkinson R. Will planning/MIS misfit cripple us? Hospitals 1986 Apr 20;60(8):50–4
(Wilks S), Friedlander WJ. Who was the father of bromide treatment of epilepsy? Arch Neurol 1986 May;43(5):505–7
Willemer S see **Klöppel G**
Willemze R, Cornelisse CJ, Hermans J, Pardoel VP, Van Vloten WA, Meijer CJ. Quantitative electron microscopy in the early diagnosis of cutaneous T-cell lymphomas. A long-term follow-up study of 77 patients. Am J Pathol 1986 Apr;123(1):166–73
Willerson JT see **Rehr RB**
Williams CB see **Sanderson IR**
Williams D see **Johnson MA**
Williams DA, Orkin SH. Somatic gene therapy. Current status and future prospects. J Clin Invest 1986 Apr; 77(4):1053–6
Williams DC. Encephalocele of the middle ear. J Laryngol Otol 1986 Apr;100(4):471–3
Williams DE see **Rohrbach MS**
Williams F see **Kibirige MS**
Williams G, Donaldson RM. Nifedipine and nocturia [letter] Lancet 1986 Mar 29;1(8483):738
Williams GH. Hyporeninemic hypoaldosteronism [editorial] N Engl J Med 1986 Apr 17;314(16):1041–2
Williams H, Sarfarazi M, Brown C, Thomas N, Harper PS. The use of flanking markers in prediction for Duchenne muscular dystrophy. Arch Dis Child 1986 Mar; 61(3):218–22
Williams JC. Breast cancer screening: the underuse of mammography [letter] Radiology 1986 May;159(2):566–7
Williams JF see **Guderian RH**
Williams JG, Deakin M, Ramage JK. Effect of cimetidine and pirenzepine in combination on 24 hour intragastric acidity in subjects with previous duodenal ulceration. Gut 1986 Apr;27(4):428–32
Williams JJ see **Domino KB**
Williams M see **Taeusch HW**
Williams ME, Weinblatt M, Rosa RM, Griffin VL, Goldlust MB, Shang SF, Harrison LI, Brown RS. Salsalate kinetics in patients with chronic renal failure undergoing hemodialysis. Clin Pharmacol Ther 1986 Apr;39(4):420–4
Williams ME. Geriatric assessment [editorial] Ann Intern Med 1986 May;104(5):720–1
Williams R see **Corbishley TP**
Williams RC Jr see **Ramirez F**
Williams RD see **Abber JC**
Williams RD see **Bretan PN Jr**
Williams RF see **Schenken RS**
Williams RT, Stewart RD. Transillumination of the trachea with a lighted stylet [letter] Anesth Analg 1986 May; 65(5):542–3
Williams RT. Anesthesia for acute epiglottitis [letter] Anesthesiology 1986 May;64(5):663
Williams RT see **Maltby JR**
Williams SE, Freer CA. Aphasia: its effect on marital relationships. Arch Phys Med Rehabil 1986 Apr; 67(4):250–2
Williams T see **Prough DS**
Williams WG see **LeBlanc JG**
Williams WH see **Landolt CC**
Williamson JR see **Schuster DP**
Williamson JW see **Weiner JP**
Williamson M see **Watson BG**
Willitts DL see **Sullivan JL**
Wills MR see **Veldhuis JD**
Wilmshurst P. Nephrotic syndrome presenting after acute decompression [letter] Br Med J [Clin Res] 1986 Mar 15; 292(6522):764
Wilner NR see **Horowitz MJ**
Wilson B. Stretching after abdominal surgery [letter] Lancet 1986 Apr 5;1(8484):810
Wilson D see **Morgan T**
Wilson D see **Patten RM**
(Wilson FN) Hurst JW. Coronary spasm as viewed by Wilson and Johnston in 1941. Am J Cardiol 1986 Apr 15; 57(11):1000–2
Wilson GL see **Schaffer SW**
Wilson H see **Loven D**
Wilson ID see **Rodning CB**
Wilson JR see **Wiener DH**
Wilson JW see **Heaton JP**
Wilson LA, Ahearn DG. Association of fungi with extended-wear soft contact lenses. Am J Ophthalmol 1986 Apr 15;101(4):434–6
Wilson LA see **Jergesen HE**
Wilson ME, Pearson RD. Parasitic diseases of normal hosts in North America. Hosp Pract [Off] 1986 Apr 15; 21(4):164A–164D, 164I–164L, 164P–164Q pas
Wilson RP see **Ullman S**
Wilson SM, Au FC. In extremis use of a Foley catheter in a cardiac stab wound. J Trauma 1986 Apr;26(4):400–2
Wilson TW. History of salt supplies in West Africa and blood pressures today. Lancet 1986 Apr 5;1(8484):784–6
Wilson WC see **Sallis JF**
Wiltse LL see **Zindrick MR**
Winberg CD see **Sheibani K**
Winberg CD see **Sohn CC**
Winblad MA see **Lomen PL**
Windham GC see **Shaw GM**
Winfield HN see **Teigland CM**
Winfield JB, Shaw M, Minota S. Modulation of IgM anti-lymphocyte antibody-reactive T cell surface antigens in systemic lupus erythematosus. J Immunol 1986 May 1; 136(9):3246–53
Winfree RG. Teamwork: the key to information systems success. Hospitals 1986 Apr 20;60(8):104
Wing RR see **Epstein LH**
Wing VW, vanSonnenberg E, Kipper S, Bieberstein MP. Guide to abdominal abscess drainage [letter] AJR 1986 May; 146(5):1099
Winkeldermaat HJ see **van Beresteyn EC**
Winklehner S see **Stacher G**
Winkler LS see **Greiss FC Jr**
Winn DM see **Connolly GN**
Winniford MD, Fulton KL, Hillis LD. Abrupt change from propranolol to verapamil. Safety and feasibility in stable angina pectoris. Arch Intern Med 1986 Apr;146(4):795
Winokur A see **Schweizer E**
Winquist RA see **Swiontkowski MF**
Winsor DK Jr, Mathewson JJ, DuPont HL. Western blot analysis of intestinal secretory immunoglobulin A response to Campylobacter jejuni antigens in patients with naturally acquired Campylobacter enteritis. Gastroenterology 1986 May;90(5 Pt 1):1217–22
Winter JC see **McCann DJ**
Winter RB see **Daher YH**
Wise LA see **Wathen CG**
Wise R see **Kirkpatrick B**
Wisenberg G see **Pflugfelder PW**
Wiser WL see **Morrison JC**
Wisniewski C see **Sparrow D**
Wistran DC. Angioplasty in total coronary occlusion. I [letter] J Am Coll Cardiol 1986 Apr;7(4):961
Witherspoon R see **Sullivan KM**
Witkin GB, Guilford WB, Siegal GP. Osteogenic sarcoma and soft tissue myxoma in a patient with fibrous dysplasia and hemoglobins JBaltimore and S. Clin Orthop 1986 Mar; (204):245–52
Wittebol P see **Lagey CL**
Wittenberg J see **Stark DD**
Wittström C see **Westgren U**
Woda BA, Padden C. Mitogen responsiveness of lymphocytes from the BB/W rat. Diabetes 1986 May;35(5):513–6
Wodzinski SF see **MayoSmith MF**
Wohlgelernter D see **Goldfield N**
Wohlleb JC see **Foreyt JP**
Wold LE see **Kaufman BH**
Wolever TM see **Jenkins DJ**
Wolf GL. Safer, more expensive iodinated contrast agents: how do we decide? Radiology 1986 May;159(2):557–8
Wolf P see **Mendoza A**
Wolf P see **Warsof SL**
Wolf RE, Graeber GM, Burge JR, DeShong JL, MacDonald JL, Zajtchuk R. Evaluation of serum creatine kinase and lactate dehydrogenase in experimental myocardial infarction, atriotomies, and thoracotomies. Ann Thorac Surg 1986 Apr;41(4):378–86
Wolff CM see **Lazarchick J**
Wolff L see **Dinndorf PA**
Wolfgang TC see **Kawaguchi A**
Wolfson WL. Carcinoembryonic antigen [letter] Ann Intern Med 1986 May;104(5):724
Wolk CH see **Adams SO**
Woll PJ, Rubens RD. Totally implantable vascular access

for long term chemotherapy [letter] Br Med J [Clin Res] 1986 Mar 15;292(6522):761
Wollast E see **Dujardin B**
Wollenberg NJ see **Caya JG**
Wolloch Y see **Bilik R**
Wølner-Hanssen P see **Kiviat NB**
Wolraich ML, Stumbo PJ, Milch R, Chenard C, Schultz F. Dietary characteristics of hyperactive and control boys. J Am Diet Assoc 1986 Apr;86(4):500–4
Wong B see **Alvarez LA**
Wong GS see **Jenkins DJ**
Wong PY see **Yu VY**
Wong RL see **Dowsett RJ**
Wong WH see **Gould KL**
Wong WW see **Irving CS**
Wongsam PE see **Marras WS**
Woo AH, Yu VL, Goetz A. Potential in-hospital modes of transmission of Legionella pneumophila. Demonstration experiments for dissemination by showers, humidifiers, and rinsing of ventilation bag apparatus. Am J Med 1986 Apr; 80(4):567–73
Wood AJ see **Wood M**
Wood BP see **Johnson N**
Wood C see **Gill JC**
Wood DP see **Klein EA**
Wood EG, Gray BM. Type-specific antibody prevents platelet aggregation induced by group B streptococci type III. J Lab Clin Med 1986 Apr;107(4):322–6
Wood LD see **Zucker AR**
Wood M, Uetrecht J, Phythyon JM, Shay S, Sweetman BJ, Shaheen O, Wood AJ. The effect of cimetidine on anesthetic metabolism and toxicity. Anesth Analg 1986 May; 65(5):481–8
Wood M see **Roxby CM**
Wood MB, Dobyns JH. Sports-related extraarticular wrist syndromes. Clin Orthop 1986 Jan;(202):93–102
Wood MB see **Bishop AT**
Wood N see **Quinti I**
Wood O 2d see **Karlin D**
Wood RF see **Besser GM**
Wood WC see **Cohen AM**
Woodhouse CR. The management of erectile deformity in adults with exstrophy and epispadias. J Urol 1986 May; 135(5):932–5
Woodhouse KW see **Bassendine MF**
Woodman CB, Weaver JB. Virological screening for herpes simplex virus (HSV) in late pregnancy [letter] Lancet 1986 Mar 29;1(8483):744
Woodman G see **Newman SP**
Woodroof J see **Zucker ML**
Woodruff WW 3d, Merten DF, Wagner ML, Kirks DR. Chronic pulmonary embolism in children. Radiology 1986 May;159(2):511–4
Woodtly W see **Neftel KA**
Woodward TE. Keep murine typhus in mind [editorial] JAMA 1986 Apr 25;255(16):2211–2
Woolf NK see **Harris JP**
Woolley FR see **Bowen LW**
Woolson ST, Harris WH. Greenfield vena caval filter for management of selected cases of venous thromboembolic disease following hip surgery. A report of five cases. Clin Orthop 1986 Mar;(204):201–6
Woolson ST, Dev P, Fellingham LL, Vassiliadis A. Three-dimensional imaging of bone from computerized tomography. Clin Orthop 1986 Jan;(202):239–48
Worden AC. Compulsiveness in physicians [letter] JAMA 1986 Apr 25;255(16):2163–4
Worden K see **Metzger WJ**
Workhoven MN. Intravenous fluid temperature, shivering, and the parturient. Anesth Analg 1986 May;65(5):496–8
Worthen GS see **Smedly LA**
Worthley L see **Hyde PR**
Worthley LI. Hyperosmolar coma treated with intravenous sterile water. A study of three cases. Arch Intern Med 1986 May;146(5):945–7
Wortmann DW see **Garland JS**
Wortsman J, Khan MS, Rosner W. Suppression of testosterone-estradiol binding globulin by medroxyprogesterone acetate in polycystic ovary syndrome. Obstet Gynecol 1986 May;67(5):705–9
Wouda AA see **Houtman NM**
Woussen-Colle MC see **Cadiere GB**
Wouters JM, Reekers P, van de Putte LB. Adult-onset Still's disease. Disease course and HLA associations. Arthritis Rheum 1986 Mar;29(3):415–8
Wozniczak M see **D'Antonio JA**
Wren WS see **Synnott A**
Wright DG, Meierovics AI, Foxley JM. Assessing the delivery of neutrophils to tissues in neutropenia. Blood 1986 Apr;67(4):1023–30
Wright GM, Lee A. Alveolitis after use of a leather impregnation spray. Br Med J [Clin Res] 1986 Mar 15; 292(6522):727–8
Wright J see **McFadden D**
Wright KC, Wallace S, Kim EE, Haynie T, Charnsangavej C, Carrasco CH, Chuang VP, Gianturco C. Pulsed arterial infusions. Chemotherapeutic implications. Cancer 1986 May 15;57(10):1952–6
Wright RM see **Hanigan WC**
Wright SM see **Hanigan WC**
Wroblewski BM. Stem fractures of extra-heavy cobra femoral hip prostheses [letter] Clin Orthop 1986 Jan;(202):307
Wu HD see **Mathisen SR**
Wu TL see **Lien WP**
Wu WC see **Ott DJ**
Wurzel CL, Kahan J, Heitler M, Rubin LG. Prognosis of herpes zoster in healthy children. Am J Dis Child 1986 May;140(5):477–8
Wyman ET Jr see **Bach BR Jr**
Wynn OB see **Howard JM**
Wynne-Davies R see **Howell CJ**
Wyshak G see **Barsky AJ**

Y

Yabuuchi H see **Nose O**
Yackee J, Lipson A, Wasserman AG. Electrocardiographic changes suggestive of cardiac ischemia in a patient with esophageal food impaction. 'A case that's hard to swallow'. JAMA 1986 Apr 18;255(15):2065–6
Yagüe S. A new technique for temporary transparietocecal ileal diversion in the prevention of anastomotic leakage in colonic operations. Surg Gynecol Obstet 1986 Apr; 162(4):381–2
Yakes WF, Pevsner P, Reed M, Donohue HJ, Ghaed N. Serial embolizations of an extremity arteriovenous malformation with alcohol via direct percutaneous puncture. AJR 1986 May;146(5):1038–40
Yaksh TL, Harty GJ, Onofrio BM. High dose of spinal morphine produce a nonopiate receptor-mediated hyperesthesia: clinical and theoretic implications. Anesthesiology 1986 May;64(5):590–7
Yakura H, Kawabata I, Shen FW, Katagiri M. Selective inhibition of lipopolysaccharide-induced polyclonal IgG response by monoclonal Ly-5 antibody. J Immunol 1986 Apr 15;136(8):2729–33
Yalla SV see **Dyro FM**
Yalow RS see **Huang CG**
Yamada M see **Iwatsuki K**
Yamada T see **Udou T**
Yamagishi M, Imai Y, Kurosawa H, Takanashi Y, Soejima K, Nagase Y, Shinoka T, Nakazawa M, Ando M, Takao A. Superoinferior ventricular heart with situs inversus, levo-loop and dextro-malposition (I,L,D), and double-outlet right ventricle: a case report. J Thorac Cardiovasc Surg 1986 Apr;91(4):633–7
Yamagiwa K see **Mori K**
Yamaguchi I see **Mitsui T**
Yamaguchi K see **Ogawa Y**
Yamaguchi T, DeMaria TF, Lim DJ. Antibody response in experimental Haemophilus influenzae otitis media. Arch Otolaryngol Head Neck Surg 1986 May;112(5):554–7
Yamamoto R see **Tatsuta M**
Yamamoto T see **Alvarez LA**
Yamamoto T see **Yokota J**
Yamamoto Y see **Yano M**
Yamamura H see **Iishi H**
Yamamura H see **Tatsuta M**
Yamamuro T see **Miki T**
Yamasaki R see **Sano T**
Yamashita M, Motokawa K, Watanabe S. Do not use the 'innovated' cylinder valve handle for cracking the valve [letter] Anesthesiology 1986 May;64(5):658–9
Yamashita M see **Takeuchi K**
Yamashita S, Melmed S. Effects of insulin on rat anterior pituitary cells. Inhibition of growth hormone secretion and mRNA levels. Diabetes 1986 Apr;35(4):440–7
Yamashita S see **Gomi M**
Yamashita T see **Kamada T**
Yamashita U see **Shirakawa F**
Yamazato A see **Suzuki Y**
Yanagisawa Y, Nishimura H, Matsuki H, Osaka F, Kasuga H. Personal exposure and health effect relationship for NO2 with urinary hydroxyproline to creatinine ratio as indicator. Arch Environ Health 1986 Jan-Feb;41(1):41–8
Yang SL see **Mehta MU**
Yankaskas B see **Jaques P**
Yankauer A. The persistence of public health problems: SF, STD, and AIDS [editorial] Am J Public Health 1986 May; 76(5):494–5
Yanny WA see **Drake HF**
Yano K see **Donahue RP**
Yano K see **Suginami H**
Yano K see **Wasnich RD**
Yano M, Nishiyama H, Yokota H, Kato K, Yamamoto Y, Otsuka T. Effect of lidocaine on ICP response to endotracheal suctioning. Anesthesiology 1986 May; 64(5):651–3
Yao J, Penn RG, Ray S. Articular sporotrichosis. Clin Orthop 1986 Mar;(204):207–14
Yao T see **Iida M**
Yarbrough BE, Garrettson LK, Zolet DI, Cooper KR, Kelleher AB, Steele MH. Severe central nervous system damage and profound acidosis in persons exposed to pentaborane. J Toxicol Clin Toxicol 1985–86;23(7–8):519–36
Yasaka T, Okudaira K, Fujito H, Matsumoto J, Ohya I, Miyamoto Y. Further studies of lipid peroxidation in human paraquat poisoning. Arch Intern Med 1986 Apr; 146(4):681–5
Yashima N, Wada A, Izumi F. Halothane inhibits the cholinergic-receptor-mediated influx of calcium in primary culture of bovine adrenal medulla cells. Anesthesiology 1986 Apr;64(4):466–72
Yaso S see **Hari J**
Yassa R, Lal S. Prevalence of the rabbit syndrome. Am J Psychiatry 1986 May;143(5):656–7
Yasuda K see **Noro N**
Yasuda T see **Umeki S**
Yasuda YL, Bowman K, Hsu JD. Mobile arm supports: criteria for successful use in muscle disease patients. Arch Phys Med Rehabil 1986 Apr;67(4):253–6
Yasue H see **Horio Y**
Yasujima M see **Kimura T**
Yatsu FM see **Chen ST**
Yazici H see **Bulutlar G**
Yeates DB see **Gerrard CS**
Yee R see **Brown JE**
Yeh CJ see **Heagerty AH**
Yeh HC see **Futterweit W**
Yeh TS see **Wilkinson JD**
Yen TS see **Bretan PN Jr**
Yeo TH see **Burrin JM**
Yeul YD see **Nonaka M**
Yock PG see **Schnittger I**
Yoder MC see **Gerdes JS**
Yodoi J see **Noro N**
Yokochi K see **Kaga K**
Yokono K see **Hari J**
Yokota H see **Yano M**
Yokota J, Yamamoto T, Toyoshima K, Terada M, Sugimura T, Battifora H, Cline MJ. Amplification of c-erbB-2 oncogene in human adenocarcinomas in vivo. Lancet 1986 Apr 5;1(8484):765–7
Yokoyama T see **Oku H**
Yokoyama WM see **Chien MM**
Yoneda J see **van Nagell JR Jr**
Yonemaru M see **Taniyama M**
Yonezawa K see **Hari J**
Yonezawa T see **Aozasa K**
Yordan E see **Omura G**
Yoshida H see **Saito D**
Yoshida K see **Imai M**
Yoshida M see **Matsuoka M**
Yoshida Y see **Higuchi S**
Yoshikawa N, Ito H, Akamatsu R, Hazikano H, Okada S, Matsuo T. Glomerular podocyte vacuolation in focal segmental glomerulosclerosis. Arch Pathol Lab Med 1986 May;110(5):394–8
Yoshimoto S see **Ozaki J**
Yoshimura H see **Aozasa K**
Yoshinaga K see **Kimura T**
Yoshinaga K see **Sasaki T**
Yoshiya I see **Mashimo T**
Yoshizawa N see **Iwatsuki K**
Yoslow W, LaMont JG. Alternative method for removing an impacted AO intramedullary nail. Clin Orthop 1986 Jan; (202):237–8
Younes M see **Gallagher CG**
Young AA see **Lilliojа S**
Young HA see **Matsushima K**
Young HH 2d see **Keating MA**
Young JB see **Pratt CM**
Young LS. Management of opportunistic infections complicating the acquired immunodeficiency syndrome. Med Clin North Am 1986 May;70(3):677–92
Young MC see **Leung DY**
Young WS see **Wenzel RP**
Youngs DJ see **Weaver M**
Yousif-Elkadaru AG see **Homeida MM**
Yu RK see **Freddo L**
Yu VL see **Woo AH**
Yu VY, Wong PY, Bajuk B, Szymonowicz W. Pulmonary air leak in extremely low birthweight infants. Arch Dis Child 1986 Mar;61(3):239–41
Yu WC see **Liao BS**
Yu YL, du Boulay GH, Stevens JM, Kendall BE. Computer-assisted myelography in cervical spondylotic myelopathy and radiculopathy. Clinical correlations and pathogenetic mechanisms. Brain 1986 Apr;109 (Pt 2):259–78
Yuen C see **Charo IF**
Yuguchi Y see **Tatsumi K**
Yukaya H see **Nagasue N**
Yushak M see **Packer M**

Z

Zabner J see **Sánchez de León R**
Zaboy KA see **Gay JC**
Zabriskie V see **Kiviat NB**
Zäch GA see **Aebi M**
Zagorski JB, Jennings JJ, Burkhalter WE, Uribe JW. Comminuted intraarticular fractures of the distal humeral condyles. Surgical vs. nonsurgical treatment. Clin Orthop 1986 Jan;(202):197–204
Zahl K, Murray T, Jobes DR. Frozen pulmonary artery catheter: a complication associated with cryoablation of the ventricle [letter] Anesthesiology 1986 May;64(5):662–3
Al Zaibag M, Ribeiro PA, Al Kasab S, Al Fagih MR. Percutaneous double-balloon mitral valvotomy for rheumatic mitral-valve stenosis. Lancet 1986 Apr 5; 1(8484):757–61
Zajac JD, Penschow J, Mason T, Tregear G, Coghlan J, Martin TJ. Identification of calcitonin and calcitonin gene-related peptide messenger ribonucleic acid in medullary thyroid carcinomas by hybridization

histochemistry. J Clin Endocrinol Metab 1986 May; 62(5):1037–43
Zajtchuk R see **Wolf RE**
Zak BJ see **Henderson DK**
Zakim D. Interface between membrane biology and clinical medicine. Am J Med 1986 Apr;80(4):645–57
Zalc B see **Lubetzki C**
Zamora JL. Iodine toxicity [letter] Ann Thorac Surg 1986 Apr;41(4):462–3
Zandbergen-Spaargaren J see **Leeksma OC**
Zang EA see **Stevens CE**
Zaninovic V see **Rodgers-Johnson P**
Zauber NP, Stark MW. Successful warfarin anticoagulation despite protein C deficiency and a history of warfarin necrosis. Ann Intern Med 1986 May;104(5):659–60
Zavala DC see **Lim VS**
Zawadzki JK see **Lillioja S**
Zayed E see **Fernandez LA**
Zech LA see **Hoeg JM**
Zedan M see **Hafez M**
Zeig NJ see **Norman EA**
Zeldis SM see **Schettini B**
Zelikovski A see **Aderka D**
Zelis R see **Larach DR**
Zeman RK see **Brody JM**
Zemer D, Pras M, Sohar E, Modan M, Cabili S, Gafni J. Colchicine in the prevention and treatment of the amyloidosis of familial Mediterranean fever. N Engl J Med 1986 Apr 17;314(16):1001–5
Zenner HP. Selective killing of laryngeal carcinoma cells by a monoclonal immunotoxin. Ann Otol Rhinol Laryngol 1986 Mar–Apr;95(2 Pt 1):115–20
Zeppa P see **De Rosa G**
Zevin D see **Chagnac A**
Zeyhle E see **Romig T**
Zezulka AV, Arkell DG, Beevers DG. The association of hypertension, the Ask–Upmark kidney and other congenital abnormalities. J Urol 1986 May;135(5):1000–1
Zhang JM see **Iskandar SS**
Zhu WX see **Bolli R**
Ziccardi RJ. Control of C1 activation by nascent C3b and C4b: a mechanism of feedback inhibition. J Immunol 1986 May 1;136(9):3378–83
Ziegels-Weissman J see **Moskowitz LB**
Zielke K, Strempel AV. Posterior lateral distraction spondylodesis using the twofold sacral bar. Clin Orthop 1986 Feb;(203):151–8
Ziff M see **Cavender D**
Zimmerman HJ see **Johnson DA**
Zimmerman JE see **Covert CR**
Zimmerman K see **Tzartos SJ**
Zimmerman LE see **Pe'er J**
Zimmerman M, Coryell W. Reliability of follow-up assessments of depressed inpatients. Arch Gen Psychiatry 1986 May;43(5):468–70
Zimmerman RD, Deck MD. Intracranial hematomas: imaging by high-field MR [letter] Radiology 1986 May;159(2):565–6
Zimmerman TS see **De Marco L**
Zimmermann B see **Kreuzpaintner G**
Zindrick MR, Wiltse LL, Widell EH, Thomas JC, Holland WR, Field BT, Spencer CW. A biomechanical study of intrapeduncular screw fixation in the lumbosacral spine. Clin Orthop 1986 Feb;(203):99–112
Zingraff J see **Bardin T**
Zinkernagel RM see **Charan S**
Zinman L, Libertino JA. Right colocystoplasty for bladder replacement. Urol Clin North Am 1986 May;13(2):321–31 (41 ref.)
Zinman L see **Libertino JA**
Zinn S see **Matis LA**
Zinn SL see **Becker LA**
Zipf WB see **Kahle EB**
Ziprkowski MN see **Rubinstein A**
Zirinsky K see **Auh YH**
Zohar Y see **Strauss M**
Zolet DI see **Yarbrough BE**
Zollinger J see **Shurin SB**
Zoltick JM see **Herman RL**
Zorba J, Schier D, Posmituck G. Clinical value of blood pool radionuclide venography. AJR 1986 May;146(5):1051–5
Zorgniotti AW, Cohen MS, Sealfon AI. Chronic scrotal hypothermia: results in 90 infertile couples. J Urol 1986 May;135(5):944–7
Zorn G see **Fraser RG**
Zorn-Chelton S see **Landolt CC**
Zouzounis JA see **Squire LR**
Zuberbuhler JR see **Amidi M**
Zucherman JF see **White AH**
Zucker AR, Berger S, Wood LD. Management of kerosene-induced pulmonary injury. Crit Care Med 1986 Apr;14(4):303–4
Zucker ML, Trowbridge C, Woodroof J, Chernoff SB, Reynoso L, Dujovne CA. Low- vs high-dose aspirin. Effects on platelet function in hyperlipoproteinemic and normal subjects. Arch Intern Med 1986 May;146(5):921–5
Zucker RP see **Goldstein JA**
Zuckerman BS, Frank DA, Hingson R, Morelock S, Kayne HL. Impact of maternal work outside the home during pregnancy on neonatal outcome. Pediatrics 1986 Apr; 77(4):459–64
Zumpe D see **Michael RP**
Zuokuan H. An approach to curative effect of large autografts on adipose tissue in special parts with third-degree burns. J Trauma 1986 Apr;26(4):359–63
Zurier RB see **Bomalaski JS**
Zusman DR see **Schnittger I**
Zwaan C see **Serruys PW**
Zweig S see **Kruse J**
Zwiers D see **Lavelle D**

☆ U.S. GOVERNMENT PRINTING OFFICE: 1986—491-294/40004

NATIONAL LIBRARY OF MEDICINE RECURRING BIBLIOGRAPHIES

The National Library of Medicine, through its computer-based MEDLARS (Medical Literature Analysis and Retrieval System), periodically produces lists of citations to journal articles in specialized biomedical fields. Most of these lists, termed "Recurring Bibliographies," are printed and distributed by nonprofit professional organizations and other government agencies with whom the Library cooperates.

Acute Diarrhoeal Diseases, Bibliography of, a quarterly, is distributed by the Diarrheal Diseases Control Program, World Health Organization, 1211 Geneva 27, Switzerland.

Anesthesiology Bibliography, a quarterly, is published by the American Society of Anesthesiologists. For information write: Wood Library, Museum of Anesthesiology, American Society of Anesthesiologists, 515 Busse Highway, Park Ridge, Illinois 60068.

Cranio-Facial—Cleft Palate Bibliography is published quarterly in the Cleft Palate Journal by the American Cleft Palate Association. For information write to: American Cleft Palate Association. National Office, 331 Salk Hall, University of Pittsburgh, Pittsburgh, Pa. 15261.

Dental Literature, Index to, is a quarterly published by the American Dental Association, 211 East Chicago Avenue, Chicago, Illinois 60611.

Family Medicine Literature Index, a quarterly, is published by the World Organization of National Colleges, Academies, and Academic Associations of General Practitioners/Family Physicians. For information write: Family Medicine Literature Index, Canadian Library of Family Medicine, The College of Family Physicians of Canada, 4000 Leslie Street, Willowdale, Ontario, Canada M2K 2R9.

Hospital Literature Index is published quarterly by the American Hospital Association 840 N. Lake Shore Drive, Chicago, Illinois 60611.

Hypertension, Recurring Bibliography of, is published bimonthly by the American Heart Association, Inc., 7320 Greenville Avenue, Dallas, Texas 75231.

International Nursing Index is a quarterly published by the American Journal of Nursing Company, 555 West 57th Street, New York, N.Y. 10019.

Major Tropical Diseases, Quarterly Bibliography of, is distributed by the Special Programme for Research and Training in Tropical Diseases, World Health Organization, 1211 Geneva 27, Switzerland.

Medical Education, Bibliography on, is included in the *Journal of Medical Education*, published monthly by the Association of American Medical Colleges, 1 Dupont Circle, Washington, D.C. 20036.

Oncho Update: (quarterly) Published and distributed by the Edna McConnell Clark Foundation, 250 Park Avenue, New York, New York 10017.

Orthopaedic Surgery, Annual Bibliography of, is published by The Journal of Bone and Joint Surgery, 10 Shattuck Street, Boston, Massachusetts 02115.

Physical Fitness/Sports Medicine, a quarterly, is sponsored by the President's Council on Physical Fitness and Sports (Washington, D.C. 20201) and sold on subscription by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

Plastic and Reconstructive Surgery, Current Bibliography of, a bimonthly, is published by The Education Foundation of the American Society of Plastic and Reconstructive Surgeons, Incorporated. For information write: Plastic Surgery Executive Offices, 29 East Madison Street, Suite 807, Chicago, Illinois 60602.

Podiatric Medicine and Surgery, Bibliography of, is included in the *Journal of the American Podiatry Association*, published monthly by the American Podiatry Association, 20 Chevy Chase Circle, N.W., Washington, D.C. 20015.

Psychopharmacology Bibliography is published quarterly in the Psychopharmacology Bulletin by the National Institute of Mental Health, National Institutes of Health. For information write: Dr. Alice Leeds, National Institute of Mental Health, International Reference Center for Psychotropic Drugs, 5600 Fishers Lane, Room 9105, Rockville, Maryland 20852.

Rheumatology, Index of, an annual, is published by the American Rheumatism Association Section of the Arthritis Foundation, 1314 Spring Street, N.W., Atlanta, Georgia 30309.

Schisto Update is a quarterly bibliography on schistosomiasis published by the Edna McConnell Clark Foundation, 250 Park Avenue, New York, New York 10017.

Strabismus, Amblyopia, and Other Diseases of Ocular Motility, Current Citations on, is published quarterly by the International Strabismological Association. For information write to: Robert D. Reinecke, M.D., Department of Ophthalmology, Albany Medical College, 47 New Scotland Avenue, Albany, New York 12208.

Surgery of the Hand, Bibliography of, an annual, is published by the American Society for Surgery of the Hand. For information write: American Society for Surgery of the Hand, No. 3 Parker Place, suite 233, 2600 S. Parker Road, Aurora, Colorado 80014.

Trachoma Update: (quarterly) Published and distributed by the Edna McConnell Clark Foundation, 250 Park Avenue, New York, New York 10017.

NIH Publication No. 86-251